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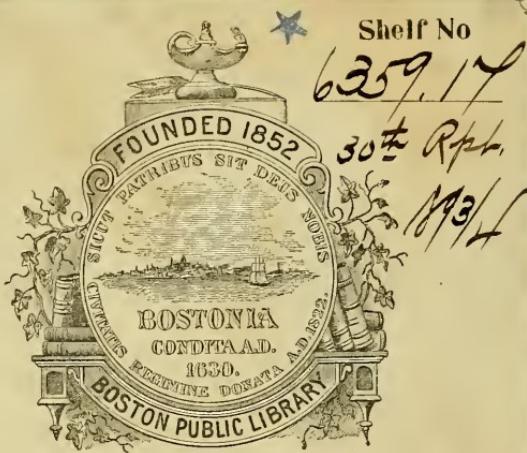
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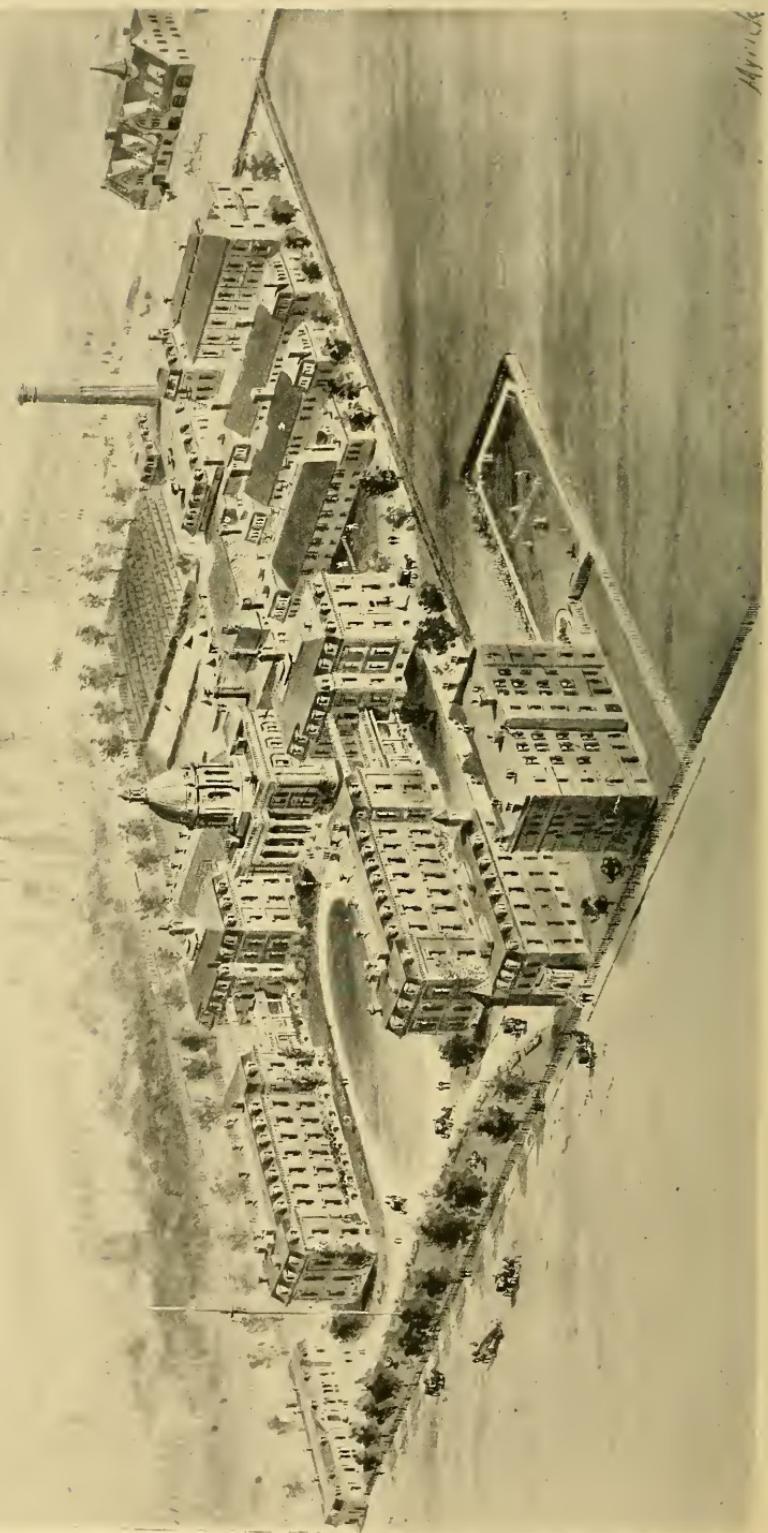
Boston City Hospital
Oct. 5, 1894.





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THE BOSTON CITY HOSPITAL, 1893.



Appleton

THIRTIETH REPORT

OF

THE TRUSTEES

OF

THE BOSTON CITY HOSPITAL;

WITH

REPORT OF THE SUPERINTENDENT,

THE MEDICAL AND SURGICAL STATISTICS, RULES FOR
ADMISSIONS AND DISCHARGES, PROSPECTUS OF
TRAINING SCHOOL FOR NURSES, RULES
FOR THE CONVALESCENT
HOME, ETC.

FOR THE YEAR,

FEBRUARY 1, 1893, TO JANUARY 31, 1894.



BOSTON:
ROCKWELL AND CHURCHILL, CITY PRINTERS.

1894.

Boston City Hospital
Oct. 5, 1894

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30th Report,
1893

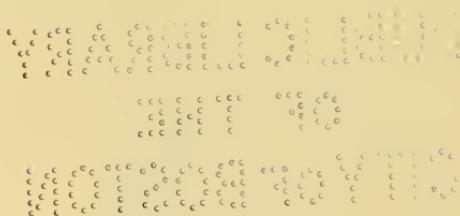


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THIRTIETH REPORT
OF THE
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THE BOSTON CITY HOSPITAL;

WITH THE

REPORT OF THE SUPERINTENDENT,

THE MEDICAL AND SURGICAL STATISTICS, RULES FOR
ADMISSIONS AND DISCHARGES, PROSPECTUS
OF TRAINING SCHOOL FOR NURSES,
RULES FOR THE CONVALESCENT
HOME, ETC.,

FOR THE YEAR BEGINNING FEBRUARY 1, 1893,
AND ENDING JANUARY 31, 1894.

TRUSTEES.

A. SHUMAN, <i>President</i>	Term expires in 1895.
HENRY H. SPRAGUE, <i>Secretary</i>	Term expires in 1894.
JOHN F. YOUNG, M.D.	Term expires in 1896.
GEO. B. NICHOLS	Term expires in 1898.
WM. A. DUNN, M.D.	Term expires in 1897.

MEDICAL AND SURGICAL STAFF.

Superintendent and Resident Physician.

GEO. H. M. ROWE, M.D.

Consulting Physicians and Surgeons.

Benj. E. Cotting, M.D.	Wm. Ingalls, M.D.
A. D. Sinclair, M.D.	W. C. B. Fifield, M.D.
Benj. Cushing, M.D.	H. W. Williams, M.D.

ANNUAL REPORT OF

VISITING STAFF.

Senior Visiting Surgeon.

D. W. Cheever, M.D.

Visiting Physicians.

A. L. Mason, M.D.	Chas. F. Folsom, M.D.
A. M. Sumner, M.D.	T. M. Rotch, M.D.
G. B. Shattuck, M.D.	E. M. Buckingham, M.D.

Visiting Surgeons.

Geo. W. Gay, M.D.	Abner Post, M.D.
Wm. P. Bolles, M.D.	M. F. Gavin, M.D.
Edward H. Bradford, M.D.	H. L. Burrell, M.D.

Visiting Physicians for Diseases of Women.

John G. Blake, M.D.	| Edward J. Forster, M.D.
---------------------	-------------------------

Visiting Ophthalmic Surgeon.

O. F. Wadsworth, M.D.

Visiting Aural Surgeon.

J. Orne Green, M.D.

Visiting Pathologist.

Wm. T. Councilman, M.D.

Assistant Visiting Physicians.

Francis H. Williams, M.D.	| Chas. F. Withington, M.D.
Vincent Y. Bowditch, M.D.	

Assistant Visiting Surgeons.

Francis S. Watson, M.D.	| H. W. Cushing, M.D.
George H. Monks, M.D.	

Assistant Visiting Physician for Diseases of Women.

C. M. Green, M.D.

OUT-PATIENT STAFF.

Physicians to Out-Patients.

Henry Jackson, M.D. | George G. Sears, M.D.

*Surgeons to Out-Patients.*Robert W. Lovett, M.D. | Herbert L. Smith, M.D.
John C. Munro, M.D.*Physician for Diseases of Women to Out-Patients.*

George Haven, M.D.

*Physicians for Diseases of the Nervous System to Out-Patients.*Morton Prince, M.D. | Philip Coombs Knapp, M.D.
Wm. N. Bullard, M.D.*Physicians for Diseases of the Skin to Out-Patients.*

Edward Wigglesworth, M.D. | James S. Howe, M.D.

Physicians for Diseases of the Throat to Out-Patients.

Thos. Amory DeBlois, M.D. | J. W. Farlow, M.D.

Ophthalmic Surgeons to Out-Patients.

Edwin E. Jack, M.D. | Walter B. Lancaster, M.D.

Aural Surgeons to Out-Patients.

Geo. A. Leland, M.D. | Edmund D. Spear, M.D.

Medico-Legal Pathologist.

F. W. Draper, M.D.

Medical Registrar.

A. S. Knight, M.D.

Surgical Registrar.

C. M. Whitney, M.D.

MEDICAL AND SURGICAL ASSISTANTS.

Assistants to the Ophthalmic Surgeons.

Alex. Quackenboss, M.D. | John C. Bossidy, M.D.

Assistant to the Aural Surgeons.

Ernest E. Doble, M.D.

Assistant to the Physicians for Diseases of the Nervous System.

John J. Thomas, M.D.

Assistant to the Physicians for Diseases of the Skin.

Harvey P. Towle, M.D.

Assistant to the Physicians for Diseases of the Throat.

Geo. A. Leland, M.D.

Assistant to the Physician for Diseases of Women.

Edward Reynolds, M.D.

Assistant to the Pathologist.

F. B. Mallory, M.D.

*Physicians to the Convalescent Home.*C. Ellery Stedman, M.D. | Daniel D. Gilbert, M.D.
Edward T. Twitchell, M.D.

HOUSE OFFICERS.

*House Physicians.**House Surgeons.*

(For six months ending July 3, 1893.)

Herbert C. Emerson,	Walter F. Sawyer,
J. Bergen Ogden,	Harold G. Gross,
George P. Cogswell.	David D. Brough.

(For six months ending Jan. 1, 1894.)

Robert W. Hastings,	Frank A. Higgins,
Robert M. Merrick,	George A. Harlow,
Edward S. Abbot.	Gilman P. Robinson.

(For six months beginning Jan. 1, 1894.)

Frederick S. De Lue,	Henry F. R. Watts,
Sydney Y. Wynne,	Charles M. Smith,
Arthur B. Ducl.	Charles B. Stevens.

Medical and Surgical House Officers (Senior).

(For six months ending July 3, 1893.)

Robert W. Hardon.

(For six months ending Jan. 1, 1894.)

John S. Phelps.

(For six months beginning Jan. 1, 1894.)

Follen Cabot, Jr.

Gynaecological House Physicians.

(For six months ending July 3, 1893.)

Horace S. Moran.

(For six months ending Jan. 1, 1894.)

Samuel E. Courtney.

(For six months beginning Jan. 1, 1894.)

William C. Billings.

Ophthalmic and Aural House Officers.

(For six months ending Jan. 1, 1894.)

Dudley Carleton.

(For six months beginning Jan. 1, 1894.)

Arthur J. Shaw.

*Medical Internes.**Surgical Internes.*

(For six months ending July 2, 1894.)

John N. Coolidge,	Joseph Frame,
Philip R. Waughop,	George L. West,
Orville E. Johnson.	Julius Selva.

Medical and Surgical House Officer (Junior).

(For six months beginning Jan. 1, 1894.)

Albert J. Shaw.

Gynaecological House Officer (Junior).

(For six months beginning Jan. 1, 1894.)

Percy D. McLeod.

*Medical Externes.**Surgical Externes.*

(For six months beginning Jan. 1, 1894.)

Marsena P. Smithwick,	John Dennett, Jr.,
George B. Henshaw,	Dudley Carleton,
Theron H. Carter.	Theodore C. Erb.

Medical and Surgical Externe.

(For six months beginning Jan. 1, 1894.)

John P. Treanor.

Gynaecological Externe.

(For six months beginning Jan. 1, 1894.)

Edward P. Starbird.

Ophthalmic and Aural Externe.

(For six months beginning Jan. 1, 1894.)

Edgar M. Holmes.

HOSPITAL OFFICERS.

G. H. M. Rowe, M.D., *Superintendent.*Edward H. Nichols, M.D., *Assistant Superintendent.*Frank A. Higgins, M.D., *First Executive Assistant.*Robert W. Hastings, M.D., *Second Executive Assistant.*Samuel M. Nesmith, *Steward.*Greenleaf R. Tucker, B.S., *Chemist.*Wm. R. Stokes, M.D., *Resident Assistant Pathologist.*Miss Lucy L. Drown, *Superintendent of Nurses and Matron.*Miss Emma T. Elliott, *Assistant Superintendent of Nurses.*Miss Alma Hogle, *Second Assistant Superintendent of Nurses.*Miss H. Josephine Shepherd, *Night Superintendent of Nurses.*Miss Sarah P. Boyden, *Housekeeper.*

EPIDEMIC HOSPITAL.

Miss Ida A. Nutter, *Matron.*

CONVALESCENT HOME.

Miss Mary M. Riddle, *Matron.*

REPORT OF THE TRUSTEES.

THE BOSTON CITY HOSPITAL,

BOSTON, January 31, 1894.

HON. NATHAN MATTHEWS, JR.,

Mayor of the City of Boston:

The Trustees of The Boston City Hospital, in compliance with the Ordinances, respectfully present herewith their annual report *for the year beginning February 1, 1893, to January 31, 1894:*

NUMBERS OF PATIENTS AND EXPENDITURES.

Number of patients remaining in the hospital

January 31, 1893 471

Admitted from February 1, 1893, to January
31, 1894 :

Medical	3,525
Surgical	3,172
Contagious	890
Ophthalmic	74
Aural	69
Gynaecological	562
	—
	8,292

Treated during the year	8,763
Discharged “ “	7,075
Died “ “	1,153
	—
	8,228

Number of patients remaining in the hospital
January 31, 1894

535

Largest number of patients in the hospital at
any one time

549

Smallest number of patients in the hospital at any one time	390
Daily average number of patients	457 $\frac{3}{100}$
Average number of days' stay of patients	19 $\frac{5}{100}$
Number of patients accidentally injured, admitted	1,495
Number of weeks' treatment given in hospital,	23,848
Number of days' treatment given in hospital,	166,939
Number of applicants for admission to hospital	10,803
Number of applicants rejected	2,511
Number of patients treated in Convalescent Home	452

Number of patients treated in the out-patient departments, classified according to diseases :

For medical diseases	3,088
" surgical "	7,239
" diseases of the eye	1,641
" " " ear	597
" " " skin	887
" " " women	607
" " " the nervous system	629
" " " the throat	904
<hr/>	
Total number of out-patients	15,592

Number of visits by patients to the out-patient departments, classified according to diseases :

For medical diseases	4,884
" surgical "	32,881
" diseases of the eye	6,565
" " " ear	2,542
" " " skin	1,959
" " " women	1,633
<hr/>	

Carried forward, 50,464

<i>Brought forward,</i>	50,464
For diseases of the nervous system	2,755
“ “ “ the throat	3,121
Surgical out-patients treated at accident-room, and not elsewhere included	1,418
 <i>Total number of visits of out-patients . . .</i>	 57,758

The entire amount expended for all departments of the hospital during the year was \$266,703.13. Of this amount \$250,569.71 was on account of the hospital proper and Epidemic Hospital, \$5,335.91 on account of the eight out-patient departments, \$9,095.71 for the Convalescent Home, and \$1,701.80 on account of determining the settlement of patients.

To the amount expended for the hospital proper, \$250,-569.71, should be added the difference in the amount of stock on hand February 1, 1894, which was \$2,503.58 less than we possessed on February 1, 1893, making the total amount chargeable to the expenditures of the year, \$253,-073.29. Of the total amount expended, considerable sums were for purposes not within the ordinary yearly maintenance of the patients. From the itemized table of disbursements it will be seen that there were expended for various items of new and permanent improvements, \$6,526.26; furnishing and maintaining the Epidemic Hospital, \$535.44; furnishing new stable, \$908.02; two new ambulances and one new wagonette, \$1,498; expenses incident to World's Fair Exhibit, \$1,945.46; claims awarded by city council committee, \$400; expense incurred in card cataloguing medical and surgical reports, etc., \$675.16, making a total of \$12,488.34, which, deducted from the total expenditures of the Hospital Department, leaves \$240,584.95 properly chargeable to current expenses. This amount, divided among 8,763 patients for 23,848 weeks' board, gives \$10.09 as the cost to the city of each patient per week. The weekly cost of each patient at the Convalescent Home has been \$5.60. The trustees have collected and paid into the city treasury in cash the sum

of \$56,005.15, this sum having been received principally on account of board of patients. No allowance has been made for this amount in computing the weekly net cost of each patient to the city.

The maximum number of patients in the hospital at any one time was 549, or 34+ more than last year. The minimum number at any one time was 390. The daily average number of patients was $457\frac{34}{100}$, or 24+ more than last year. The total number of patients treated in the wards was 8,763, which was 527 more than last year, and 1,451 more than two years ago.

The report of the Superintendent, presented herewith, contains, besides other information, a detailed statement of the expenditures of the year, and of the number of patients admitted, and is accompanied by the medical and surgical statistics. These reports give in detail the number of patients treated in the hospital, and the number treated in the out-patient departments during the year, with classified statements of their diseases and results of treatment.

PAYING PATIENTS.

The hospital has received during the year the sum of \$54,309.24, as an income from the board of paying patients of all classes. This sum has been received from the following sources: From the Commonwealth of Massachusetts for the board of patients for whom the Commonwealth is responsible, \$32,400.52; from other cities and towns for patients for whom they were liable, \$8,266; from private paying patients, collected by the Superintendent, \$13,642.72. The total income from these sources has been \$4,120.88 more than last year.

The accommodations for paying patients remain the same as last year, and the private rooms have been full the most of the time. There have been many applications for private rooms from persons living outside of Boston desiring such accommodations, particularly as surgical patients, which the Trustees have been obliged to reject, as they have not deemed it wise to tax unduly the hospital service, already over-bur-

dened as it has been most of the time during the past year. The Trustees have kept in view that the primary object of the hospital is the relief of those citizens of Boston who have not the means to pay for treatment at their homes. Such accommodations as the hospital affords for paying patients should be reserved for those of our own citizens, at least until the enlargement of the hospital shall afford such accommodations as are not needed by those who have the better right.

As the hospital is organized at the present time, only a limited number of private rooms are furnished for patients residing in the city of Boston or for those brought here by accident or emergency, who desire accommodations better than those afforded in the public wards and are able to pay for them.

The method pursued in the investigation of the claims of various patients in the wards, as to their right to receive free treatment, has been fully explained in recent reports. The Trustees still believe that patients who are able to pay should do so, to meet the actual cost of their support, at about ten dollars per week.

PRESENT CAPACITY OF THE HOSPITAL.

The capacity of the hospital last year was 468. No change was made in the number of available beds, until the acquisition of the Epidemic Hospital, which the Trustees were kindly permitted to use by the Board of Health. This hospital added thirty-two beds, making the entire capacity for the latter part of the year 500 beds. The daily average number of patients during the year has been 457, and the largest number on any one day, 549. So much has been said in the reports of the last two or three years that the Trustees feel that there is no further demand upon them to explain the condition and results of overcrowding. When the buildings now under construction, called the Chester Park Hospital, shall have been completed, the hospital will be entirely relieved of all infectious fever cases. When, in addition to this, the new surgical operating building and the

four new surgical wards shall be available, it is believed that the capacity of the hospital will be sufficiently increased so as to prevent, for some time to come, the overcrowding of the surgical side, which has existed for several years. Additional room will still be needed for medical cases and special diseases.

WARDS FOR CONTAGIOUS DISEASES.

The two wards for contagious diseases have been full at all times, and, during a large part of the year, have been excessively crowded. This condition at times was so serious that the Trustees were led to believe that on this account the recovery of the patients was seriously hindered, and that the mortality was increased. It furthermore affected the health of the nurses and house-officers who worked in that service, and has caused an amount of sickness greatly in excess of that of any previous year. Early in the fall, with the scarlet fever ward filled to its utmost capacity, it was necessary to reject a large number of cases. To relieve this condition of things, the Board of Health, on the request of the Trustees, placed under their supervision the Epidemic Hospital, on Swett street. This hospital was erected two years ago, at the time of the threatened invasion of cholera, and was intended for the care of an epidemic of cholera or any other serious disease that should suddenly come upon the city. The building had been unoccupied for more than a year, and this seemed to be an emergency which justified its use. During the early autumn, all convalescent scarlet fever patients were transferred from Ward A to the Epidemic Hospital. This plan worked excellently, afforded a great relief to the hospital proper, and left an abundance of room for acute cases of scarlet fever to be admitted. Later in the year many complications arose, especially from the fact that a very large number of patients were admitted as having diphtheria, but were found to have scarlet fever *and* diphtheria. In many other cases there was a complication of measles, whooping-cough, and other infectious diseases. It was found impossible, owing to the crowded condition, to

keep the patients separate. It involved a constant and repeated cleaning and sterilizing of the various rooms which had to be used for different classes of cases at different times. This condition rendered the management of this service difficult in an extreme degree. The amount of money expended in the matter of renovation has been largely increased over what has been expended on the ordinary wards that have not received infectious diseases.

The Trustees congratulate themselves and the citizens of Boston that, before the close of the present year, the new hospital, exclusively for contagious diseases, will be completed and occupied, which will relieve many perplexities incident to the management of a hospital for general diseases.

PATHOLOGICAL LABORATORY.

The new methods of scientific work recently so widely introduced throughout the hospitals of the world have demanded that this hospital also should possess every facility or doing similar work. Pending the time when the new pathological building shall be completed, the Trustees have fitted up a bacteriological laboratory for temporary use. This laboratory serves the purpose for which it was intended fairly well, and has proved a most excellent adjunct to the ward work. On the recommendation of the Hospital Staff, the Trustees have created the position of Resident Assistant Pathologist, with a salary. This officer devotes his entire time to laboratory and pathological work.

The number of house officers was found to be insufficient for properly doing the work of the Clinical Laboratory, in urinalysis, blood counting, and similar professional work. In order that this work might be systematically accomplished, the Trustees have increased the House Staff, by creating the positions of three surgical dressers and three clinical clerks. These appointments have been filled by medical students, who accept the appointment for a six months' term of service. Not only are they enabled to render an additional amount of laboratory work, but also to aid in etherization, as assistants in the wards and out-patient

departments, according to the service and the requirements for the time being.

NEW BUILDINGS.

At the date of the last report, the work had already begun upon the new hospital for contagious diseases, designated as The Chester Park Hospital. Contracts had been made for the erection of four buildings. The original intention of the Trustees was that additional isolating buildings for the treatment of contagious diseases should be placed upon the land between the hospital buildings and East Chester Park. Later, with the approval of your Honor and the City Council, it was decided to build a complete hospital establishment on the City Nursery Grounds, bounded by East Chester Park, Albany street, and Northampton street. The Trustees were of the opinion that this hospital should be practically complete in itself. For this purpose, a larger sum of money than originally appropriated was necessary, and later in the year the City Council made two appropriations from special loans: one of \$400,000 and another of \$300,000. This sum was intended not only for the construction of a complete hospital for contagious diseases, but also for additional wards and buildings for the hospital proper. Plans were formulated and contracts made later in the year, and there are now seven buildings under construction — part of them nearly completed. The buildings consist of an administration building, a domestic building, a lodge or entrance, two two-storied wards, two nurses' homes, a laundry building, and mortuary building. The buildings are progressing as rapidly as the season will permit, and it is estimated that they will be ready for occupancy by September next. After the completion of the buildings, and before occupancy, it will be necessary to construct a brick wall around the entire establishment, to grade and lay out the grounds, build roads, and take care of the surface drainage. The city has been fortunate in making favorable contracts, and the buildings are sufficiently well advanced to give a good idea of what the establishment will be when completed. Allowing that more

than two-thirds of the patients will be children, the capacity of the hospital will accommodate 250 cases of contagious diseases.

No attempt will be made in this report to give plans of this new hospital, but a complete description of all the buildings, together with plans and special features, will be reserved for the next report. The expenditures required for the completion of this hospital will be considerable. Much of this expense has been compelled by the building laws of Boston, as applied to public buildings. Every building is constructed upon slow combustion and, in many parts, fire-proof principles. Considerable expense has been necessary; in order that, as far as possible, the walls, floors, and cross corridors should be so constructed as to be non-absorbent. All the cross open-air corridors dividing the buildings into sections have been built of glazed brick. All the floors in the bath-rooms, lavatories, and open corridors are of *terrazzo*. Notwithstanding this great expense, the Trustees deem it wise that these buildings should be made thoroughly modern and should conform with the best ideas now known in hospital construction. For a hospital for contagious diseases, located upon a restricted site and easily accessible to the crowded portion of a city as large as Boston, the Trustees are of the opinion that it will be the best hospital for its purpose in this country, if not in the world.

A contract will soon be made for the enlargement of the present surgical operating building. The needs of such a building have been dwelt upon in previous reports, and the Trustees are glad that they have now the means at hand to enter upon this work.

The present operating building will be practically doubled in size. It will afford an enlarged and reconstructed operating amphitheatre built upon modern lines, and special operating rooms of sufficient capacity to give the three or more surgical services ample room at all times for doing the large amount of operative surgery that centres in a large municipal hospital.

The grade about the building will be so changed that the

lower floor will be entirely above the ground level. There will be five accident rooms, with the proper etherizing rooms, waiting rooms for friends of patients, sterilizing and instrument rooms, and two small wards, one for the accommodation of six men and the other for four women, with service rooms for the proper attendance of this class of cases. These rooms are so arranged as to make it possible properly and promptly to care for all cases that naturally come to an accident room, both out-patients and house-patients. Patients who are moribund on entrance will not be taken to the general wards; nor will accident cases, until they are in a condition to be transferred to a general ward without disturbing it. The building will likewise serve as a night ward for the reception of surgical cases. It will also contain a hospital museum for the instruction of medical students and nurses, the basis of which will be the exhibit that was sent to the World's Fair. The facilities for the steward's department will be largely increased.

Plans are also nearly completed for two two-storied surgical wards, to be placed upon the land on the surgical side formerly used as a space for tents and laundry clothes yard. One of these buildings will contain two wards for isolating surgical cases, and the other, two open wards for more severe surgical cases. These two buildings will be connected with the old corridors, carrying out the pavilion system of the hospital.

Plans are also ready for estimates upon a group of three buildings, to embrace the pathological building, mortuary, and mortuary chapel. The pathological building will contain an autopsy room, with seats for about seventy students and physicians. There will be in this building seven laboratories of various sizes for the scientific work of the hospital. There will also be accessory rooms for special original work, together with toilet rooms, and in the basement, rooms for stores and other uses incident to the work of the building. The mortuary building will contain increased and most approved accommodations for the preservation of the bodies of the dead, not only of patients who die in the hospital, but

also specially appointed rooms for Medical Examiner's cases for this part of the city. The mortuary chapel will be constructed for the special purpose of allowing the friends of patients to have funeral services for the dead.

The grounds upon which the Chester Park Hospital was situated proved too restricted for a new boiler-house, and, for reasons of economy, the Trustees decided not to construct a boiler-house for the Chester Park Hospital alone, but to build one on the land already under charge of the Trustees, in the rear of the hospital, and on the opposite side of Albany street. There is now building upon this location a boiler-house large enough to contain the heating plant for the entire establishment, both the old and the new buildings, and for all probable extensions in the future. In this building will also be located the electric-light plant which will light the entire establishment. This will require a plant of sufficient size to run 5,500 incandescent lamps, besides electric power for propelling fans for ventilation, as well as for motors in various parts of the hospital, and electricity for the medical and surgical services. The additional buildings will give an increased capacity for 388 patients, making 850 beds the total number available for patients in the old and new buildings.

The foregoing changes and increase in the capacity of the hospital, briefly described, will indicate the great accession to the hospital now going on, and which will be available during the coming year. This increase has come none too soon. The pressure upon the hospital for the accommodation of nearly all classes of cases during the past year has been largely in excess of its capacity. The hospital is crowded in nearly all parts, with a number of patients larger than is wise, either for the sick or for those who have to care for them.

HOSPITAL RENOVATIONS AND ADDITIONS.

The usual ward renovations have been carried on during the last year. Wards F, G, K, L, A, and E have been thoroughly painted and repaired, and the hospital buildings are now all in a good state of repair. The building known

as Pavilion 3, containing wards K and L, needs extensive alterations and improvements which cannot be entered upon except by a special appropriation. The water-closets, lavatories, and bath-rooms should be removed to the opposite end of the building, and the present inefficient system of ventilation be abandoned. An increased amount of light should be let into the corridors by reconstruction of the windows. The iron tanks in the basement should be removed, the old and unsightly bath-rooms should be torn out, and radical changes be made upon the building.

On the completion of the new boiler-house and the present system of heating, the heating-apparatus of the old buildings should be rearranged in order to connect with the new boiler-house. The building used as the present boiler-house should be abandoned for that purpose. The building now used as a mortuary and autopsy room, which is old, poorly constructed, and much damaged and out of plumb by the construction of the Albany-street intercepting sewer, and hardly worth reconstructing, should be torn down, and the Trustees recommend that it be replaced with a large building for increased laundry accommodations, and a sterilizing house for the hospital proper, with rooms overhead for workshops and also for servants' quarters. Elevators should be constructed so that the roof may be used for drying clothes, there being no ground left of sufficient size for this purpose.

The cool rooms in connection with the centre kitchen were so decayed from causes natural to cold-storage rooms, that it was necessary to replace them with a new structure. They were therefore enlarged and rearranged at an expense of \$5,833.18. As a storage room for hospital subsistence supplies, it can hardly be excelled.

The alterations at the entrance office, by their usefulness and means of better despatching the hospital business, have proved the judiciousness of the expenditure.

The new stable has been organized, two new ambulances have been added, and also a wagonette for the purpose of carrying patients from the hospital to the Convalescent Home.

The ambulance service was never before so well equipped as at the present time, nor has it ever before been called upon to do so large an amount of work. The total number of patients conveyed during the year was 2,735. The Trustees still believe that there should be an increase in the number of ambulances located in those parts of the city not now having them, for the purpose of taking care of casualties with despatch. There should be one or more ambulances in the more remote parts of Dorchester, another ambulance in Brighton, another in West Roxbury, and an additional one for South Boston. These ambulances should be used for emergencies only, the ordinary cases of sickness being cared for by the various hospitals in the city which already possess ambulances for the transportation of medical cases.

THE CONVALESCENT HOME.

The Convalescent Home continues its great usefulness. The benefits of the Home have been given to 452 patients, which is sixty-five more than last year. The home has given to patients 987 more days' board than last year. This has been done at a decreased cost, the average weekly cost per patient being \$5.60. There has been no increase in the bed capacity of the Home, and there has been no special change in that branch of the hospital service.

THE TRAINING SCHOOL FOR NURSES.

The Training School for Nurses has graduated 341 pupils, of whom forty have been graduated during the past year, a larger number than in any previous year. There has been an increase of four nurses, making a total of ninety-six, as against ninety-two last year. While this number of nurses is sufficient for the proper requirements of the wards when they are at their normal capacity, it was not enough when the hospital was crowded during the winter months. This condition of affairs has undoubtedly been the cause of considerable sickness among the nurses, which can only be relieved by the larger and more suitable accommodations. Much unavoidable sickness has likewise occurred from the

fact that the nurses in the Training School rotate, for instruction and practice, in different wards, and on assignment to the contagious wards, it has happened that a larger number of nurses than usual have been found susceptible to the diseases of diphtheria and scarlet fever. But as has been before alluded to, this is the only hospital in Boston where nurses are trained in the care of such diseases, and the infection of nurses and the sickness incident thereto is one of the natural sequences of such training.

It has been the endeavor of the Trustees that the nurses should have comfortable rooms, and that their means of recreation and enjoyment should be among the best afforded in any hospital. This we believe is true of this hospital and Training School, and the amount of sickness is due to the causes indicated, and not to a want of proper care of the nurses in their daily life during their course of training.

The Trustees again call attention to the fact that while there are ninety-six nurses upon the roll, the Nurses' Home accommodates only sixty-seven nurses. The house on East Springfield street, which is leased and is called the "Nightingale," provides for twenty-two nurses, and the remainder have been placed in rooms in various parts of the hospital building. When the new wards shall have been completed, there will be required at least 135 (or more) nurses in the hospital proper.

The accommodations for nurses have not kept pace with the growth of the hospital. The Trustees renew their recommendation of the last two years, that the various estates at and near the corner of Massachusetts avenue should be taken by right of eminent domain; that these houses should be pulled down, and in their place the present Nurses' Home for the hospital proper should be extended sufficiently not only to meet the wants of the present increased number of nurses, but of those necessary when the new buildings are completed, and which will be required for anticipated buildings to be constructed upon the present grounds.

The nurses' home for the Chester Park Hospital has been so constructed that the building for nurses is divided into

separate houses, having also separate dining-rooms, in order that nurses attendant upon one contagious disease shall not associate with nurses attendant upon another contagious disease. This home for nurses provides for the maximum number required at any one time, and it is expected that it will not, in ordinary times, be full. The home is so constructed as to allow various parts of it to remain unoccupied for disinfection, in case nurses exposed should infect the various rooms.

The usual course of studies, of lectures, instruction in *massage*, cooking, and operating-room work have been continued to a larger degree than during any previous year.

The Trustees appreciate the increased amount of labor that has been demanded of the nursing service, and express their gratitude for the devoted and efficient part taken by its members in caring for the sick.

THE MEDICAL AND SURGICAL STAFF.

There have been no changes during the past year in the classification of services or in the number of physicians and surgeons in attendance upon them.

The following are the changes in the Medical and Surgical Staff: E. M. Buckingham, M.D., Assistant Visiting Physician, has been promoted to Visiting Physician. H. L. Burrell, M.D., has been promoted from Assistant Visiting Surgeon to Visiting Surgeon. C. M. Green, M.D., has been promoted from Physician for Diseases of Women to Out-Patients to Assistant Visiting Physician for Diseases of Women. George H. Monks, M.D., has been promoted from Surgeon to Out-Patients to Assistant Visiting Surgeon. Vincent Y. Bowditch, M.D., has been promoted from Physician to Out-Patients to Assistant Visiting Physician. John C. Munro, M.D., has been appointed Surgeon to Out-Patients. Lewis S. Dixon, M.D., Ophthalmic Surgeon to Out-Patients, has resigned, and his vacancy has been filled by the promotion of Walter B. Lancaster, M.D., Assistant to the Ophthalmic Surgeon to Out-Patients. George Haven, M.D., has been promoted from Assistant to the Physician

for Diseases of Women to Out-Patients to Physician for Diseases of Women to Out-Patients. George H. Tilden, M.D., Physician for Diseases of the Skin to Out-Patients, has resigned, and his vacancy has been filled by the appointment of James S. Howe, M.D., formerly Assistant to the Physician for Diseases of the Skin.

The following appointments have been made during the year: Alexander Quackenboss, M.D., and John C. Bossey, M.D., Assistants to the Ophthalmic Surgeons; Ernest E. Doble, M.D., Assistant to the Aural Surgeon; John J. Thomas, M.D., Assistant to the Physician for Diseases of the Nervous System; Harvey P. Towle, M.D., Assistant to the Physician for Diseases of the Skin; Edward Reynolds, M.D., Assistant to the Physician for Diseases of Women.

The position of Resident Assistant Pathologist has been created during the year, and William R. Stokes, M.D., has been appointed to that position.

The Trustees gratefully acknowledge the gratuitous professional skill rendered by the various gentlemen comprising the Medical and Surgical Staff. They appreciate their devotion to the patients of the hospital, and gladly avail themselves of this opportunity publicly to acknowledge the gratitude which is due to them.

GIFTS AND PERSONAL ASSISTANCE.

The Trustees take pleasure in making their annual acknowledgment of the various gifts and personal assistance rendered to patients in the hospital during the past year. Clergymen, hospital visitors, Bible readers, the King's Daughters, and others, have been more largely attendant upon the patients in the hospital than during several previous years. The City Missionary Society, under the direction of the Rev. D. W. Waldron, and the Episcopal City Missionary Society, under charge of the Rev. F. B. Allen, have rendered a large amount of assistance, not only by entertainment and kindly encouragement afforded to patients, but also by substantial aid in finding the ways and means for assist-

ing many patients at the time when they were discharged from the hospital, and stood much in need of such assistance. Carriage drives for patients have been furnished through the generosity of the Boston Young Men's Christian Union. The Flower Missions continued their weekly visits to the hospital during the summer season, and the quartettes of several organizations visited the wards on Sundays during the larger part of the year. Their kindness has been much appreciated, and frequently and favorably commented upon by the patients.

The individual contributions of Christmas gifts, of toys and games, and of reading matter have been large, and there have never before been so many or useful articles of clothing given as during the past year. Probably no hospital in Boston has such a large number of patients requiring practical aid and assistance as much as those in this hospital. The Trustees, therefore, in their behalf, desire to make special and most grateful mention of this substantial and practical aid.

The Trustees again express their own and the obligations of this community to the superintendent, Dr. Rowe, and to those who have been associated with him in the administration of the hospital, for their unwearying and faithful service and for the great professional ability and skill which they have brought to their successful work.

Respectfully submitted,

For the Trustees,

HENRY H. SPRAGUE,

Secretary.

REPORT OF THE SUPERINTENDENT AND
RESIDENT PHYSICIAN.

THE BOSTON CITY HOSPITAL, January 31, 1894.

To the Board of Trustees:

GENTLEMEN: I have the honor to present herewith my annual report of the hospital for the year, February 1, 1893, to January 31, 1894, inclusive.

The following table shows the number of patients who have each year applied for admission, and been treated at the hospital :

	Patients examined for ad- mission.	Patients admitted.	Patients accident- ally injured.	Number of out- patients treated.
From June 1, 1864, to December 31, 1864 (7 mos.)	703	475	129	371
From January 1, 1865, to December 31, 1865.....	1,451	1,066	242	1,143
From January 1, 1866, to December 31, 1866.....	1,749	1,432	345	3,324
From January 1, 1867, to December 31, 1867.....	1,913	1,534	328	7,015
From January 1, 1868, to December 31, 1868.....	2,729	2,078	417	8,794
From January 1, 1869, to April 30, 1870(16 mos.).	4,632	3,054	482	11,791
From May 1, 1870, to April 30, 1871.....	3,977	2,396	525	8,899
From May 1, 1871, to April 30, 1872.....	4,387	2,873	565	8,947
From May 1, 1872, to April 30, 1873.....	4,326	3,304	660	7,526
From May 1, 1873, to April 30, 1874.....	4,250	3,201	804	9,272
From May 1, 1874, to April 30, 1875.....	4,652	3,424	756	8,732
From May 1, 1875, to April 30, 1876.....	4,434	3,180	689	9,413
From May 1, 1876, to April 30, 1877.....	4,713	3,580	663	8,526
From May 1, 1877, to April 30, 1878.....	5,068	4,034	604	9,658
From May 1, 1878, to April 30, 1879.....	5,285	4,323	734	10,419
From May 1, 1879, to April 30, 1880	5,444	3,995	505	10,309
From May 1, 1880, to April 30, 1881.....	5,781	4,418	553	10,605
From May 1, 1881, to April 30, 1882.....	5,842	4,107	567	12,035
From May 1, 1882, to April 30, 1883.....	5,991	4,423	666	12,174
From May 1, 1883, to April 30, 1884.....	6,152	4,780	531	14,241
From May 1, 1884, to April 30, 1885.....	6,072	4,831	676	12,005
<i>Carried forward.....</i>	<i>89,551</i>	<i>66,508</i>	<i>11,441</i>	<i>185,199</i>

	Patients examined for admission.	Patients admitted.	Patients accidentally injured.	Number of out-patients treated.
<i>Brought forward.....</i>	89,551	66,508	11,441	185,199
From May 1, 1885, to December 31, 1885 (8 mos.)	3,965	3,229	562	8,271
From January 1, 1886, to December 31, 1886.....	6,086	5,046	757	12,733
From January 1, 1887, to December 31, 1887.....	6,682	5,577	790	13,124
From January 1, 1888, to December 31, 1888.....	7,406	5,875	709	13,383
From January 1, 1889, to December 31, 1889.....	8,274	6,157	888	13,605
From January 1, 1890, to December 31, 1890	8,101	6,473	1,079	12,983
From January 1, 1891, to January 31, 1892(13 mos.)	10,507	7,494	1,331	15,560
From February 1, 1892, to January 31, 1893	9,961	7,787	1,459	14,485
From February 1, 1893, to January 31, 1894	10,803	8,292	1,495	15,592
Totals	161,336	122,438	20,511	304,935

NUMBER OF PATIENTS TREATED EACH YEAR AND RATE OF MORTALITY.

	No. of Patients Treated.	Died.	Rate of Mortality.
1864, 7 months, ending Dec. 31 .	475	47	.099
1865, year ending Dec. 31 .	1,167	97	.083
1866, " " "	1,549	123	.080
1867, " " "	1,697	146	.086
1868, " " "	2,219	163	.073
1870, 16 months, ending April 30,	3,235	246	.076
1871, year ending April 30 .	2,569	215	.083
1872, " " "	3,054	247	.080
1873, " " "	2,527	351	.099
1874, " " "	3,435	282	.082
1875, " " "	3,662	91	.079
1876, " " "	3,421	290	.084
1877, " " "	3,843	287	.074
1878, " " "	4,434	311	.071
1879, " " "	4,631	347	.074
1880, " " "	4,298	401	.093
1881, " " "	4,708	421	.089
1882, " " "	4,382	415	.094
1883, " " "	4,702	473	.100

	No. of Patients Treated.	Died.	Rate of Mortality.
1884, year ending April 30	5,061	476	.094
1885, " " "	5,167	513	.094
1885, 8 months, ending Dec. 31	3,550	363	.102
1886, year ending Dec. 31	5,368	603	.110
1887, " " "	5,937	623	.104
1888, " " "	6,227	772	.123
1889, " " "	6,502	804	.123
1890, " " "	6,853	752	.109
1891, 13 months, ending Jan. 31,			
1892	7,910	852	.107
1892-3, year ending Jan. 31, 1893,	8,236	958	.116
1893-4, " " " 1894,	8,763	1,153	.131

Patients admitted to the hospital :

Medical services	3,525
Surgical services	3,172
Contagious service	890
Ophthalmic service	74
Aural service	69
Gynaecological service	562
 Total	 8,292

Patients who visited the hospital for advice and treatment
in the out-patient departments :

Medical diseases	3,088
Surgical diseases	7,239
Diseases of the eye	1,641
Diseases of the ear	597
Diseases of the skin	887
Diseases of women	607
Diseases of the nervous system	629
Diseases of the throat	904
 Total	 15,592

NUMBER OF VISITS MADE BY OUT-PATIENTS TO HOSPITAL.

Year.	Month.	Medical.	Surgical.	Eye.	Ear.	Skin.	Women.	Nervous.	Throat.	Total.
1893.	February	349	2,181	484	236	124	79	167	221	3,841
	March	403	3,044	677	322	197	99	251	279	5,272
	April	355	2,191	608	266	151	110	224	257	4,162
	May.....	408	2,550	597	233	163	125	236	215	4,527
	June	357	2,235	532	188	139	151	221	219	4,042
	July	458	3,022	517	124	217	132	244	156	4,870
	August.....	461	3,425	486	177	183	150	275	208	5,365
	September ...	422	3,332	548	202	141	158	315	351	5,469
	October.....	424	2,817	575	173	176	203	283	278	4,929
	November....	434	2,856	526	133	147	178	176	313	4,763
	December....	368	2,511	398	172	157	84	171	317	4,178
1894.	January.....	445	2,717	617	316	164	164	192	307	4,922
		4,884	32,881	6,565	2,542	1,959	1,633	2,755	3,121	56,340

Surgical out-patients treated in the accident room, not classified elsewhere..... 1,418
 Total 57,758

APPLICANTS EXAMINED FOR ADMISSION DURING THE YEAR.

Year.	Month.	Number examined.	Number admitted.	Number not admitted.
1893.	February	831	580	251
	March	968	728	240
	April	994	701	293
	May	912	697	215
	June	791	663	128
	July	901	697	204
	August	826	668	158
	September	774	650	124
	October	871	699	172
	November....	852	702	150
	December....	991	752	239
	January.....	1,092	755	337
	Total	10,803	8,292	2,511

APPLICANTS NOT ADMITTED DURING THE YEAR.

February 1, 1893, to January 31, 1894.

Cause of Rejection.	1893. February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	1894. January.	Total.
For want of accommodation.	78	74	92	18	4	14	10	5	18	18	28	69	428
Ditto, but admitted within three days.....	10	22	15	4	0	4	1	0	2	5	2	0	65
Self-rejected or deferred.....	38	22	38	43	25	55	24	28	36	26	39	35	409
Ditto, but admitted within three days.....	3	10	0	1	0	0	0	0	0	0	1	8	23
Referred to Out-patient departments.....	29	18	22	30	20	25	22	15	38	20	51	67	357
Non-resident	6	13	21	13	15	18	17	12	14	20	11	6	166
No claim	7	4	13	8	2	2	9	2	3	1	5	13	69
Chronic or incurable	25	15	25	32	17	27	27	24	14	12	30	17	265
Phthisis	3	5	5	11	9	6	0	0	3	4	3	9	58
Delirium tremens and alcoholism	10	20	22	22	10	16	14	7	8	7	12	17	165
Venereal	26	6	20	15	13	18	15	16	6	13	12	20	180
Pregnancy	0	0	0	1	0	3	2	3	2	2	1	4	18
No disease or malingeringers ...	0	6	1	1	1	1	2	1	1	0	1	1	16
Insane or mental	1	7	1	1	3	5	4	5	3	6	4	6	46
To other appropriate institutions.....	14	17	12	12	8	8	8	6	8	3	3	19	118
Miscellaneous	1	1	6	3	1	2	3	0	16	13	36	46	128
Total.....	251	240	293	215	128	204	158	124	172	150	239	337	2,511

RECORD OF AMBULANCE WORK.

IN BRINGING PATIENTS IN.

Trips to	1883.												Total.
	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	January.	
Business centre	7	18	17	5	8	7	2	8	12	5	7	12	108
North End	12	23	26	14	17	17	10	19	13	14	9	16	190
West End	26	25	25	27	26	21	21	15	21	23	32	13	275
Back Bay	6	1	5	5	1	4	1	2	0	0	2	0	27
South End	60	67	58	63	63	38	37	38	52	55	82	78	691
Roxbury	27	37	28	24	23	32	26	25	30	30	32	41	355
Dorchester	5	5	10	5	3	7	6	8	15	3	14	9	90
South Boston	24	27	38	29	30	21	28	41	27	35	42	51	393
East Boston	10	10	9	14	6	8	5	6	2	6	4	13	93
Charlestown	8	11	12	5	6	13	10	9	15	12	10	12	123
Jamaica Plain	1	5	8	7	7	3	9	1	6	10	2	7	66
Brighton	2	1	3	6	2	0	0	4	5	7	5	6	41
Roslindale	0	1	0	0	0	0	0	0	1	0	1	0	3
Neponset	2	0	0	0	0	1	0	0	0	1	0	0	4
Total trips in	190	231	239	204	192	172	155	176	199	201	242	258	2,459
Brought extra	1	0	0	1	0	1	5	2	0	0	2	7	19
Did not come	1	4	7	14	12	11	6	0	0	4	4	12	75
Patients brought	190	227	232	191	180	162	154	178	199	197	240	253	2,403

IN CARRYING PATIENTS OUT.

Trips to	1883.												
	Convalescent Home...	Public institutions ...	Patients' homes	Other hospitals									
Convalescent Home...	5	3	5	5	6	5	6	4	8	6	4	5	62
Public institutions ...	3	2	6	1	3	1	1	4	0	6	4	3	34
Patients' homes	1	4	0	1	2	3	1	2	3	3	2	4	26
Other hospitals	0	2	2	1	0	1	0	1	1	0	1	1	10
Total trips out	9	11	13	8	11	10	8	11	12	15	11	13	132
Carried extra	12	15	13	17	23	18	22	11	25	18	11	15	200
Patients carried	21	26	26	25	34	28	30	22	37	33	22	28	332

SUMMARIES.

Total number of trips .	199	242	252	212	203	182	163	187	211	216	253	271	2,591
Total patients transferred	211	253	258	216	214	190	184	200	236	230	262	281	2,735

EMPLOYMENT OF PATIENTS ADMITTED DURING THE YEAR.

	MALES.	
Actors	7	<i>Brought forward,</i> 925
Advertisers	4	Expressmen
Agents	22	Factory operatives
Bakers	27	Farmers
Barbers	52	Firemen
Bartenders	44	Fishermen
Blacksmiths	61	Foremen
Boiler-makers	13	Florists
Bookbinders	8	Furriers
Book-keepers	12	Gardeners
Bootblacks	2	Gas-fitters
Bottlers	11	Glass-blowers
Brakemen	19	Glaziers
Brass-workers	13	Grocers
Brewers	5	Harness-makers
Bricklayers	18	Hatters
Brokers	3	Hostlers
Butchers	17	Icemen
Butlers	5	Inspectors
Cabinet-makers	21	Iron-workers
Carpenters	156	Janitors
Carriage-builders	7	Jewellers
Cashiers	3	Journalists
Cigar-makers	13	Junk-dealers
Clerks	133	Laborers
Coachmen	14	Laundrymen
Collectors	8	Lawyers
Commercial travellers	3	Leather-workers
Compositors	7	Letter-carriers
Conductors	15	Linemen
Confectioners	4	Lithographers
Contractors	3	Locksmiths
Cooks	43	Longshoremen
Coopers	11	Machinists
Coppersmiths	2	Manufacturers
Curriers	6	Marble-workers
Dentists	2	Masons
Draughtsmen	2	Mayor
Drivers	43	Mechanics
Druggists	12	Merchants
Dyers	2	Messengers
Electricians	12	Milkmen
Engineers	30	Mill men
Engravers	5	Moulders
Errand-boys	25	Musicians
<i>Carried forward,</i>	925	<i>Carried forward,</i> 2,677

<i>Bought forward,</i>		<i>Brought forward,</i>	
Newsboys	8	Scholars	3,151
Nurses	30	Seamen	506
Optician.....	1	Ship-riggers	115
Packers	7	Shippers	4
Painters.....	96	Shoemakers	21
Paper-hangers	3	Silversmiths	72
Pattern-makers	2	Stable-keepers	2
Pedlers	46	Steam-fitters	8
Photographers	2	Stenographers	17
Physicians	30	Stewards	2
Piano-makers	10	Stonecutters	11
Piano-tuners.....	2	Surveyor	26
Plasterers	18	Tailors	1
Plumbers.....	25	Teachers	73
Police-officers	9	Teamsters	6
Polishers	21	Telegraph operators	227
Porters	33	Tinsmiths	14
Pressmen	5	Undertakers	2
Printers	35	Upholsterers	8
Quarrymen	8	Waiters	70
Railroad men.....	8	Watchmen	11
Reporters	2	Weavers	3
Roofers	20	Wheelwrights	3
Rope-makers	2	Woodworkers	11
Sailmakers	2	Not classified	330
Salesmen	47	No occupation	254
Sawyers	2		
		Total	4,954
<i>Carried forward,</i>	3,151		

FEMALES.

<i>Brought forward,</i>	
Agents	2
Artist	1
Bookbinders	4
Book-keepers	4
Cashiers	4
Chambermaids	23
Clerks	12
Cooks.....	74
Domestics	746
Dressmakers	44
Factory operatives	53
Housekeepers.....	188
Housewives	871
Laundresses	70
Matron	1
Milliners	8
<i>Carried forward,</i>	2,105
Total	3,338

NATIVITY OF PATIENTS ADMITTED DURING THE YEAR.

Boston	1,763	<i>Brought forward,</i>	7,640
Other towns in Massachusetts,	720	Denmark	13
Maine	324	France	11
New Hampshire	111	Greece	8
Vermont	59	Finland	7
Rhode Island	55	Wales	6
Connecticut	36	Hungary	6
District of Columbia.....	10	Switzerland	5
Middle Atlantic States.....	169	Holland	5
Central States	75	Turkey	5
Southern States.....	144	Armenia	5
Pacific States	9	Belgium	4
British Provinces	943	Asia	4
Ireland.....	1,996	China	3
England.....	371	Australia	3
Russia	202	Azores	3
Germany	184	Portugal	2
Italy	143	South America	2
Sweden	124	Africa	2
Scotland	107	Prussia.....	2
Norway	37	East Indies.....	2
Poland	23	Barbadoes.....	2
Austria	19	New Zealand	2
West Indies	16	Unknown	550
 <i>Carried forward,</i>	 7,640	 <i>Total</i>	 8,292

AGES OF PATIENTS ADMITTED DURING THE YEAR.

MALES.		FEMALES.	
Under 12 months.....	31	Under 12 months.....	27
From 1 to 5 years	246	From 1 to 5 years	225
“ 5 to 10 “	255	“ 5 to 10 “	173
“ 10 to 20 “	437	“ 10 to 20 “	397
“ 20 to 30 “	1,383	“ 20 to 30 “	1,099
“ 30 to 40 “	1,017	“ 30 to 40 “	567
“ 40 to 50 “	701	“ 40 to 50 “	334
“ 50 to 60 “	423	“ 50 to 60 “	206
“ 60 to 70 “	223	“ 60 to 70 “	134
“ 70 to 80 “	84	“ 70 to 80 “	45
“ 80 to 90 “	15	“ 80 to 90 “	4
“ 90 to 100 “	1	Unknown	127
Unknown	138	 <i>Total</i>	 3,338
 <i>Total</i>	 4,954		

CIVIL CONDITION.

MALES.		FEMALES.	
Married	1,504	Married	1,043
Single	2,893	Single	1,759
Widowers	414	Widows	421
Unknown	143	Unknown	115
Total	<hr/> 4,954	Total	<hr/> 3,338

CONDITION OF PATIENTS DISCHARGED.

Well.....	2,201	Died	1,153
Relieved	4,598	Eloped	31
Not relieved.....	156		<hr/>
Not treated....	89	Total	8,228

DISBURSEMENTS FROM FEBRUARY 1, 1893, TO JANUARY 31,
1894.

ARTICLES.	Quantity.	Cost.	Average Price.
SUBSISTENCE SUPPLIES.			
Beef	170,684 lbs.	\$20,551 59	\$.120 per lb.
Mutton and Lamb.....	58,970 "	6,239 59	.105 "
Veal	3,060 "	363 44	.118 "
Fowl	61,325 "	9,925 08	.161 "
Pork and Hams.....	18,237 "	2,350 88	.128 "
Lard	4,260 "	470 71	.110 "
Butter	27,718 "	7,907 92	.285 "
Cheese	1,580 "	209 84	.132 "
Eggs.....	19,490 doz.	4,683 07	.240 per doz.
Vegetables.....		5,525 34	
Fish		2,829 28	
Groceries		10,174 20	
Flour	250 bbls.	1,000 00	4.00 per bbl.
Milk	44,022 cans.	14,842 37	.337 per can.
Total		\$87,073 31	
FUEL.			
Coal.....\$15,225 76	2,648 ₂₂₄₀ tons.	.....	5.74 per ton.
Wood and Charcoal..... 238 00		15,463 76	
MEDICAL SUPPLIES.			
Surgical Appliances.....		\$391 90	
Medicine and Drugs.....		2,602 90	
Surgical Instruments.....		1,376 01	
Druggists' Sundries.....		1,085 37	
Flaxseed Meal.....		268 90	
Alcohol		489 92	
Liquors		4,109 79	
Malt Liquors.....		444 46	
Surgical Dressings		7,438 20	
Oxygen Gas.....		514 00	
Sulphuric Ether		1,351 05	
Pathological Laboratory.....		941 36	
Claims	400 00		21,413 86
SALARIES AND LABOR.			
Salaries and Labor		70,658 00	
<i>Carried forward.....</i>		\$194,608 93	

DISBURSEMENTS FROM FEBRUARY 1, 1893, TO JANUARY 31, 1894.—*Continued.*

ARTICLES.	Cost.	Totals.
<i>Brought forward</i>		\$194,608 93
BUILDINGS.		
General Repairs	\$6,074 35	
Additions and Alterations to Entrance Office	232 03	
Additions and Alterations to Kitchen	5,833 18	
Boilers and Heating Apparatus.....	3,070 51	
Plumbing.....	1,376 83	
Laundry Repairs	633 72	
		17,220 62
GROUNDS.		
Grounds.....	\$614 74	
Fences, etc.....	461 05	
		1,075 79
GENERAL SUPPLIES.		
Ice, $\frac{1350}{2000}$ tons	\$1,503 34	
Water, 2,088,200 ft.....	2,561 52	
Gas.....	5,211 89	
Furniture.....	29 51	
Furnishing	4,938 68	
Fixtures...	339 48	
Beds and Bedding	3,818 63	
Dry Goods and Clothing.....	2,448 47	
Medical Library	238 18	
Printing	1,348 05	
Annual Reports	253 28	
Stationery	1,164 62	
Advertising	104 11	
Telephone Rentals.....	\$383 37	
Telegraph and Messengers.....	92 65	
Electrical Appliances, Repairs, Medical Batteries, etc.	462 46	
		938 48
Stable: Rent of Old Stable	\$350 00	
Furnishing New Stable	908 02	
Two New Ambulances and One New Wagonette	1,498 00	
Running Expenses	2,302 35	
		5,058 37
Tents.....	664 18	
Training School for Nurses	348 00	
Nurses' Homes, including Rentals.....	903 02	
<i>Carried forward</i>	\$31,871 81	\$212,905 34

ANNUAL REPORT OF

DISBURSEMENTS FROM FEBRUARY 1, 1893, TO JANUARY 31, 1894.—*Continued.*

ARTICLES.	Cost.	Totals.
<i>Brought forward.....</i>	\$31,871 81	\$212,905 34
GENERAL SUPPLIES.— <i>Continued.</i>		
World's Fair Exhibit.....	1,945 46	
Expense incurred in ascertaining Settlement of Patients.....	1,701 80	
Expense incurred in card cataloguing Medical and Surgical Records, etc.	675 16	
Incidentals not otherwise classified.....	448 49	
Total expenditures in maintaining the Hospital proper for the year ending January 31, 1894		36,642 72
		\$249,548 06
EPIDEMIC HOSPITAL.		
Salaries and Labor.....	\$271 85	
Subsistence Supplies.....	616 89	
Ice	6 25	
Furniture and Furnishing.....	535 44	
Dry Goods	353 50	
Beds and Bedding	49 83	
Telephone Rentals and Electric Repairs	133 48	
Medical Supplies	62 37	
Repairs.....	276 64	
Ambulance Service.....	359 00	
Stationery	24 20	
Incidentals	34 00	
Total expenditures in maintaining the Hospital for the year ending January 31, 1894.....		2,723 45
		\$252,271 51
OUT-PATIENT DEPARTMENTS.		
Wages.....	\$1,634 90	
Coal	1,051 16	
Gas	274 21	
Water	150 68	
Surgical Dressings and Supplies	1,736 09	
Surgical Instruments.....	252 40	
Printing and Stationery.....	131 10	
Furnishings	105 37	
		5,335 91
CONVALESCENT HOME.		
Salaries and Labor.....	\$2,206 38	
Subsistence Supplies	3,165 93	
Coal.....	229 25	
Gas	144 56	
Water	78 60	
<i>Carried forward</i>	\$5,824 72	\$257,607 42

THE BOSTON CITY HOSPITAL.

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DISBURSEMENTS FROM FEBRUARY 1, 1893, TO JANUARY 31, 1894. — *Continued.*

ARTICLES.	Cost.	Totals.
<i>Brought forward.....</i>	\$5,824 72	\$257,607 42
Ice	117 20	
Furniture and Furnishing.....	43 81	
Dry Goods	53 57	
Telephone Rentals and Electric Repairs	106 20	
Drugs and Medical Supplies	165 27	
Liquors	7 75	
Repairs to Buildings.....	122 83	
Care of Grounds.....	638 21	
Barn and Live-stock	151 38	
Freight and Express.....	72 85	
Incidentals	61 24	
	\$7,365 03	
Assessments for Sewer and Sidewalks	1,730 68	
		9,095 71
<i>Total expenditures for all departments.....</i>		\$266,703 13
Stock on Hand February 1, 1893	\$6,136 32	
Medical Supplies	2,044 83	
Liquors	426 75	
		8,607 90
<i>Total expenditures for all purposes.....</i>		\$275,311 03
DEDUCT.		
<i>Stock on Hand February 1, 1894.</i>		
General Supplies	\$3,488 32	
Medical Supplies	2,156 75	
Liquors	459 25	
Additions and Alterations to Entrance Office..	\$232 03	\$6,104 32
Additions and Alterations to Kitchen.....	5,833 18	
Furnishing New Stable.....	908 02	
Two new Ambulances and one new Wagonette	1,498 00	
World's Fair Exhibit.....	1,945 46	
Claims awarded by City Council Committee ...	400 00	
Furnishing Epidemic Hospital.....	535 44	
Fences and Walls.....	461 05	
Expenses incurred in ascertaining Settlement of Patients.....	1,701 80	
Expenses incurred in card cataloguing Medical and Surgical Records, etc.....	675 16	
Out-Patient Departments		14,190 14
		5,335 91
<i>Carried forward.....</i>	\$25,630 37	\$275,311 03

DISBURSEMENTS FROM FEBRUARY 1, 1893, TO JANUARY 31, 1894.—*Concluded.*

ARTICLES.	Cost.	Totals.
<i>Brought forward.....</i>	\$25,630 37	\$275,311 03
Convalescent Home.....	\$7,365 03	
Convalescent Home, Sewer and Sidewalk As- essment	1,730 68	9,095 71
Income from Paying Patients	\$54,309 24	
Interest from Trust Funds.....	1,550 00	
Sale of Old Material.....	145 91	56,005 15
Net cost to the City for maintaining Hospital proper from February 1, 1893, to January 31, 1894, inclusive		90,731 23
		\$184,579 80

RÉSUMÉ OF FINANCES FOR THE YEAR.

Total expenditures for Hospital Department .	\$266,703 13
Stock on hand February 1, 1893	8,607 90
	\$275,311 03

DEDUCT.

New and permanent improve- ments at the hospital proper .	\$6,526 26
Furnishing new stable	908 02
Two new ambulances and one new wagonette	1,498 00
World's Fair Exhibit	1,945 46
Claims awarded by City Council Committee	400 00
Furnishing Epidemic Hospital .	535 44
Expenses of settlement account .	1,701 80
Expenses cataloguing clinical rec- ords	675 16
Maintaining Out-Patient Depart- ments	5,335 91
Maintaining Convalescent Home .	7,365 03
Assessments for sewer and side- walks at Convalescent Home .	1,730 68
<i>Carried forward,</i>	\$28,621 76 \$275,311 03

<i>Brought forward,</i>	\$28,621 76	\$275,311 03
Stock on hand February 1, 1894 .	6,104 32	
Income from all sources . . .	56,005 15	
	—————	
		90,731 23

<i>Net cost to the City for maintaining Hospital proper</i>	\$184,579 80
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The foregoing table of disbursements shows that the total expenditures by the Hospital Department during the fiscal year February 1, 1893, to January 31, 1894, inclusive, were \$266,703.13. This sum was divided among the three departments as follows: For the hospital proper and Epidemic Hospital, \$252,271.51; for maintaining the out-patient departments, \$5,335.91; for maintaining the Convalescent Home, \$9,095.71.

The expenditures for the hospital were partly for ordinary maintenance and partly for permanent improvements. There was expended for the alteration and reconstruction of the entrance office, \$232.03; for additions and alterations to kitchen, \$5,833.18; for furnishing new stable, \$908.02; for two new ambulances and one new wagonette, \$1,498; for expenses incident to our exhibit at World's Fair, \$1,945.46; for claims awarded by City Council Committee, \$400; for furnishing Epidemic Hospital, \$535.44; for erecting fences on East Chester Park and Albany Street, \$461.05; for expenses incurred in card cataloguing medical and surgical records, etc., \$675.16. There has also been expended for investigating the settlement of patients the sum of \$1,701.80. None of the above items should be included in the cost of the care and treatment of patients in the wards. These expenditures make a total of \$14,190.14, which, deducted from the gross expenditures of the hospital proper, leaves \$238,081.37 for current expenses. There should also be added the difference in the stock at the beginning and close of the year, making \$240,584.95 as the actual cost of maintenance for the year ending January 31, 1894. This sum was expended upon the care of 8,763

patients in the wards, for 166,939 days' board, or 23,848 weeks, and makes an average weekly cost of \$10.09 per hospital patient of all classes, against \$10.19 for the previous year. The total cost of maintenance and the weekly cost per patient, \$10.09, represent the items of hospital statistics usually given in the hospital finances.

There has been collected and paid into the city treasury during the year \$54,309.24 collected on account of the board of all classes of paying patients, as follows:

From State cases	\$32,400.52
From town and city cases	8,266.00
From private patients	13,642.72
Total	\$54,309.24

There has been received \$1,550 interest from trust funds for the support of free beds, and \$145.91 from the sale of old materials. These sums, amounting to \$56,005.15, were paid in cash to the city treasury, and should be credited to the appropriation received. This reduces the net cost to the city for the Hospital Department for all purposes during the fiscal year to the sum of \$184,579.80.

The expenditure upon 15,592 out-patients has been \$5,335.91.

The total expenditures upon the Convalescent Home have been \$9,095.71, from which should be deducted \$1,730.68 assessments for sewer and sidewalks, leaving \$7,365.03 as the cost for maintaining the Home. The benefits of the Home have been given to 452 persons, who have received in all 9,191 days' board, or 1,313 weeks, at a weekly average cost of \$5.60 per patient.

Statistics of the number of out-patients, the number of their visits, the rates of mortality, the work of the ambulances, the occupation, nativity, ages, civil condition, and physical condition of patients when discharged, are elsewhere tabulated, and may prove of interest in connection with hospital data.

The maximum number of patients on any one day was 549 against 515 last year; the minimum number, 390 against 349 last year; the daily average during the year was $457\frac{3}{10}\frac{4}{10}$ against $433\frac{1}{10}\frac{3}{10}$ last year, being 24 more. The average length of stay was 19.05 days against 19.24 last year. The number of accident cases received was 1,495, against 1,459 last year.

The total number of deaths from February 1, 1893, to January 31, 1894, was 1,153.

Of the deaths, there occurred within forty-eight hours of admission	447 or .051%
From diphtheria alone	203 or .023%
From all other causes	503 or .057%
<hr/>	
Total of deaths	1,153 or .131%

the rate of mortality for the year ending January 31, 1894. The percentage of deaths given is for the total number of patients treated in the hospital.

Of all patients admitted, 447 died within forty-eight hours after admission, which indicates that they were brought to the hospital in a dying condition, and medical aid could not change the result. It will further be noticed that this number nearly equals those who died from all other causes, except diphtheria.

During the year 8,763 patients have been treated in the wards, 15,592 as out-patients, and 452 at the Convalescent Home—a total of 24,807 who have received the benefits of the hospital in all departments.

During the year 10,803 persons applied for admission. Of this number 8,292 were admitted and 2,511 were rejected, the latter number being 337 more than last year. The number rejected was 23% of all persons applying. Of the number rejected, 357 were referred to the various out-patient departments; most of these cases were in every way suitable to receive relief in these departments, without the necessity of admitting them to the wards. Undoubtedly some of these could have received better care and attention

if admitted to the wards, but the crowded condition of the hospital at the times when such persons applied made their admission impossible. Among the number examined were 493 who were at the time rejected for want of accommodations, but 65 were received within three days, leaving 428 persons rejected solely for want of proper accommodations. There were 235 rejected, who, though proper cases to receive treatment in the wards, were not suffering too seriously to be denied admission, being either non-residents or had no claim upon the city of Boston. There were 118 cases rejected because they more properly belonged in the hospital of an almshouse than in a general hospital. Of the number who applied, 409 changed their minds or voluntarily withdrew for various reasons. The other causes of rejection appear in the table of applicants not admitted during the year, on page 32.

The capacity of the hospital last year was 468 beds. This has been increased during the last part of the hospital year, by the use of the Epidemic Hospital on Swett street for the treatment of scarlet-fever patients. This hospital affords thirty-two beds, and has been maintained as an adjunct ward to the hospital proper. Therefore the total capacity of the hospital for the first part of the year may be considered as being 468 beds, and for the last part of the year, 500 beds. The daily average has been 457, as against 433 last year. The following tabular form is given, showing comparative statistics as to the number of applicants for admission, patients treated, maximum and minimum numbers, on any one day, daily average in the wards, and other statistics relating to the hospital, during the past eight years.

TABULAR FORM SHOWING COMPARATIVE STATISTICS IN
MOVEMENT OF PATIENTS, ETC.

	1886.	1887.	1888.	1889.	1890.	1891.	1892-3.	1893-4.
Applicants for admission ...	6,086	6,682	7,406	8,274	8,101	9,666	9,961	10,803
Patients admitted.....	5,046	5,577	5,875	6,157	6,473	6,896	7,787	8,292
Patients treated.....	5,368	5,937	6,227	6,502	6,853	7,312	8,236	8,763
Out-patients treated	13,614	14,318	14,626	14,894	14,258	14,536	16,027	15,592
Patients at Convalescent Home .....	.....	.....	.....	.....	32	407	387	452
Total patients treated.....	18,982	20,255	20,853	21,396	21,111	22,255	24,650	24,807
Maximum number on any one day.....	391	392	441	428	432	484	515	549
Minimum number on any one day.....	311	300	320	327	320	351	349	390
Daily average in wards.....	344	354	378	370	384	416	433	457
Average stay in days.....	23.39	21.76	22.21	21.	20.46	20.76	19.24	19.05
Accident cases received.....	881	790	709	888	1,079	1,233	1,459	1,495
Patients carried in ambulances .....	.....	.....	1,044	1,321	1,457	1,925	2,207	2,735
Number of deaths	603	623	772	804	752	761	958	1,153
Visits of out-patients	41,451	48,524	46,083	49,593	50,123	51,395	54,658	57,758
Number of patients rejected..	1,040	1,105	1,531	2,117	1,628	2,770	2,174	2,511

This table clearly shows a steady and marked increase not only of the work, but of the demands of the public. The amount of ambulance work has greatly increased, the number of persons conveyed being 2,735, or twice as many as three years ago. The number of accident cases received was 1,495. The daily average in the wards was 457, which is an increase of twenty-four in excess of last year, and seventy-three more than three years ago. On the contrary, the average stay of patients has considerably diminished, being now only 19.05 days. This average would have been still further reduced, if there had not been included the large number of scarlet-fever patients of whom many remained in the infectious wards for four, five, and six weeks during convalescence, on account of desquamation incident to this disease.

It will be observed that the maximum number of beds is 500, and the maximum number of patients on one day was 549.

This excessively crowded condition of the wards was for a brief time only, and was due, in a large measure, to the great number of children in the contagious service and walking cases in the surgical service. We were compelled to provide for the latter class in dormitories, the same as during the previous year. Indeed, it may be said that all parts of the hospital were full, and as a rule, nearly all the wards at certain times during the year had an excess of patients. The excess was so scattered, that with one or two exceptions, the wards did not seem crowded, yet the conditions hampered the efficient work of the nursing service. It is a question whether this condition does not, in a measure, account for the increased mortality in the infectious wards.

The contagious service has been crowded throughout the year, the total number of patients who were under treatment being 890. Of this number, 427 had diphtheria, 265 had scarlet fever, 103 scarlet fever and diphtheria, and the remaining number various complications, classified in the tables of statistics. During the entire year the scarlet-fever ward has been full, and during the early fall it was excessively crowded. We were at times compelled to reject a large number of applicants. This emergency was met by using the Epidemic Hospital, loaned to us by the Board of Health. This hospital has thirty-two beds, and although in many ways inconvenient, it has relieved us of our crowded condition. When this annex was first opened, all the convalescent scarlet-fever cases were transferred to it. But during the last winter there has been a very large number of scarlet-fever cases admitted, which were found to have both scarlet fever and diphtheria. This has compelled us to use one ward for diphtheria uncomplicated, the Epidemic Hospital for scarlet fever uncomplicated, and Ward A for cases of scarlet fever and diphtheria. There has been an unusual number of cases of diphtheria or scarlet fever which had measles, whooping-cough, or some other complication of infectious disease. This has rendered the proper management and treatment of such complications extremely difficult. The administration has been alive to the dangers

incident to such complications, and has used every endeavor to classify cases and to limit the spread of infection, but all the contagious wards have been so full that it has been difficult to maintain a proper quarantine between the cases. The number of nurses and house-officers has been considerably increased, owing to the excess of work in this division. We regret to say that a number of nurses and house-officers have contracted either scarlet fever or diphtheria. This infection was largely due to the system of rotation of house staff and nurses doing service in this division.

The new hospital for contagious diseases, now under construction, cannot be completed too soon to relieve this hospital of the dilemma that has existed for some time, and which has been so clearly and constantly pointed out in these reports during the last four or five years; namely, that wards for the reception and treatment of infectious diseases from without should never be maintained in connection with a general hospital.

The various out-patient departments have cared for an increased number of patients, the number of visits being 3,100 in excess of last year. The appointment of an additional number of externes has conduced greatly to the convenience and greater thoroughness of the work done in these departments. All the out-patient departments have treated an increased number. There is nothing especially deserving of comment in these departments except that they have rendered the most efficient service possible under the circumstances.

It has been the policy of the administration to keep all buildings in the best condition of repair possible with the means at command, and it has also endeavored to make radical permanent improvements wherever they seemed most demanded. Last year the entrance office was reconstructed, as was indicated in our last report. This has been completed during the present year, at a total expense of \$4,411.95. These alterations have proved very advantageous, and business has been much more easily despatched than during previous years. Radical repairs have been

made in the centre kitchen and the cool-rooms adjacent. The old ice-room and cool-rooms for meat, milk, and supplies were so decayed as to make it inexpedient to attempt any repairs. They were torn down, reconstructed, and enlarged on a new basis. The present arrangement gives us a store-room for twenty-six tons of ice, so arranged that it cools a large room for fresh meat, another for butter, eggs, and milk, another for cooked food, and one for vegetables and for the bakery. A spacious room has also been provided for the cutting of meat, and similar work incident to the central kitchen of a large institution. Additional rooms and conveniences were provided for grocery closets, and also for a large scullery. These improvements have cost \$5,833.18, and have proved a most economical and useful arrangement.

Various other repairs have been carried out: for boilers and heating-apparatus, \$3,070.51; for new plumbing, \$1,376.83; for laundry, \$633.72. A new sterilizing room with sterilizers has been arranged in connection with the operating amphitheatre, for the purpose of sterilizing instruments, dressings, and other necessities for operations. This has proved a great convenience, as well as efficient and safe from the surgical standpoint. New linen-closets have been constructed in two wards, and the Medical Supervisor's office has been rearranged and fitted up for better despatch in the admission and discharge of medical patients, as well as the executive work in that service.

In accordance with our previous policy, Wards F, G, K, and L were in turn vacated, and thoroughly repaired in all parts, including re-kalsomining, painting, re-finishing floors. Every part of the wards and their furniture have been carefully put in as sterile a condition as possible.

The new ambulance stable, which was just completed at the time of our last report, has been furnished in a first-class manner. Two new horses and two ambulances have been purchased for ambulance work, also a wagonette for the carrying of patients from the hospital to the Convalescent Home. These additions have cost \$2,948. The

increased accommodations have proved of great advantage in handling the larger amount of work demanded in the transportation of patients. The chambers for stable-men and other male employees have afforded the additional relief so long needed. The heating-apparatus was not successful, and it is recommended that it be radically changed during the coming season.

The Convalescent Home, which has now been used for three years, has been more than ever a gratifying success.

Number of patients in Home at the beginning of the year							27
Admitted during the year							425
Total treated during the year							452
Discharged during the year							422
Died during the year							0
<hr/>							
Total discharged							422
Number remaining in Home January 31, 1894							30
Largest number on any one day							33
Smallest number on any one day							13
Daily average number of patients							24
Average length of stay in days							20 $\frac{1}{3}$

The above table indicates that there has been an increased daily average and a diminished length of stay. The weekly cost per patient this year has been \$5.60, as against \$6.50 during the previous year. The management of the Home has been excellent. No complaints have arisen from any source, and the expressions of gratitude from many who have received its benefits have been cordial and frequent. The patients more and more appreciate the benefits of the Home, and are more ready to avail themselves of it, if they return to the Hospital for treatment a second time. The Home has been especially useful this year, as a place in which our nurses may convalesce, the number unfortunately being much larger this year than during any previous year.

The Training School for Nurses has finished its sixteenth year. The changes in the school during the last year have been as follows:

SUMMARY FROM FEBRUARY 1, 1893, TO FEBRUARY 1, 1894.

February 1, 1893. the number of nurses was 92

During the year nurses have left as follows:

Have been graduated	40
Assistant Superintendent of Nurses resigned	1
Night Superintendent transferred to Assistant Superintendent of Nurses	1
Head Nurse promoted to Assistant Superintendent of Nurses	1
Head Nurse promoted to Night Superintendent of Nurses	1
Graduate Head Nurses resigned	4
Pupils dropped for various causes (4 having died *)	12
Probationers not accepted	12
—	—
Total vacancies	72
—	—
Number remaining	20
Graduates returned :	
Matron of Epidemic Hospital	1
Head Nurses	9
Post-graduate nurses	2
Graduate special nurses	3
—	15
Probationers admitted	57
Pupil nurses re-admitted	4
—	76
—	—
Remaining January 31, 1894	96

* 1 empyema, 1 typhoid fever, 1 septic diphtheria, 1 scarlet fever and diphtheria.

Nurses connected with the school February 1, 1894 :

Assistant Superintendents of Nurses	2
Night Superintendent of Nurses	1
Graduate Head Nurses	10
Senior pupils acting Head Nurses	7
Senior Assistant Nurses	28
Junior Assistant Nurses	29
Probation Nurses	12
Post-graduate Nurses	2
Graduate Speeial Nurses	2
Graduates, Epidemie Hospital and Convalescent Home,	3
<hr/>	
Total	96

The Training School has graduated during the year forty nurses, a larger number than any previous year; and since the formation of the school 341 have been graduated. The Superintendent of Nurses and her assistants have given 235 class reeitations in the manuals and text-books. Twenty-eight leetures have been given to the school on Friday afternoons by the members of the Medieal and Surgeial Staff. The eourse of instruetion will be found on p. 160 and the distribution of studies on p. 161. The general library of the Nurses' Home has increased to 665 volumes. The library of text-books has diminished in number from 298 to 221. This has been eaused by weeding out a large number of books whieh were placed in the library several years ago, and are now either superseded or out of date. Other text-books of reeent date have been added, so that while the number of books in the library is less, the value of the library has been mueh enhanced. The eourse of instruction in eooking has been given by Mrs. Dearborn, in the same way as during the last two or three years. The eourse in *massage*, given by Mrs. Bertha Raemisch, has been more satisfactory even than last year. The statisies of the school show that there has been an inerease of four nurses, the total number now being 96. The ehanges have been more frequent than during any previous year. The number of

graduates has been larger. More probationers have been rejected, and a larger number of pupils, for various reasons, have been dropped. We have had no trouble in filling these vacancies from the large number of applicants.

The second nurses' home, the "Nightingale," is already fully occupied, but it is only a makeshift. The two homes are not enough to accommodate the total number of nurses, and some still remain housed in various parts of the hospital, and while the rooms are comfortable and healthful, they do not have the advantages of a special building. The Superintendent still presses this as one of the most urgent needs for the consideration of the Trustees. This is all the more imperative, because the new wards soon to be constructed will obviously compel a larger number of nurses, for whom no accommodation is now in sight.

The Nurses' Club has continued its monthly meetings during the greater part of the hospital year. The meetings have been largely attended, the non-resident graduates in some cases exceeding the number of resident nurses.

The Club has regular meetings on the first Tuesday evening of each month, and the following are among the topics that have been considered or discussed :

"The Requisite Mental Preparation for a Nurse before, during, and after her Training." Three papers by graduate nurses.

"Nursing in Contagious Diseases : (a) Isolation of patient and nurse. (b) Disinfection as practised in private nursing. (c) Quarantine of private nurses." Three papers by graduate nurses.

Address, by Prof. W. T. Councilman, on "The Scientific Side of Hospital Work."

"Missionary Nursing." A talk by Miss Linda Richards in regard to the work in Japan.

"Nurses' Uniforms." Papers read by several resident and non-resident nurses ; and discussion.

"Christmas Reunion at the Nurses' Home."

"Methods of Training in Vogue in Different Training Schools."

"The Ethics of Nursing: (a) Patient and Nurse. (b) Doctor and Nurse. (c) Friends and Nurse. (d) Nurse and Nurse. (e) School and Nurse." Five papers by graduate nurses.

The meetings have proved of great interest, and it is especially gratifying to see the large number of graduate nurses who return both for instruction and social intercourse. The club is practically an alumni association, the benefits of which are extended to nurses already in training.

There has been an unusual amount of sickness among the nurses during the year, especially among those who have been assigned in rotation to the infectious wards. This fact is mentioned with the greatest regret, because the devotion and unfaltering spirit with which the nurses have discharged their duties, not only in the hospital at large, but especially in this service, makes the matter all the more deplorable. This is due in part to the fact that there has been a number of nurses who were not thoroughly robust on coming to the hospital, and also, as is believed, because they were more receptive of infection than usual. One nurse died of scarlet fever and diphtheria, one of empyema, one of typhoid fever, and one of septic diphtheria. The Superintendent desires to express his great respect for the character and devotion shown by these nurses who were stricken with sickness while in the discharge of duties attendant with risk, and even at the cost of their lives. It is recommended that a suitable tablet be placed in the new chapel, which shall record the names not only of nurses, but also of various members of the Medical and Surgical Staff, as well as house officers, who may have the misfortune to die under circumstances similar to those above recorded.

The work of the year has been exacting, demanding much hard work and calling for the best efforts of every one. I desire to express my appreciation of the part discharged by the nurses in the Training School. No factor in the

treatment and recovery of patients is more vital than that rendered by the nursing service of a large general hospital.

During the year, under the instruction of the Trustees, the Superintendent prepared an exhibit for the World's Columbian Exposition held at Chicago. This exhibit consisted of 190 photographs, each seven inches by eleven inches. These photographs illustrated both the exterior and interior of the hospital buildings. There were sample views from all the wards and out-patient departments, as well as of the industrial and domestic side of the hospital service, and the Nurses' Homes. Views also were given of special apparatus, utensils, appliances and general conveniences for our hospital work. A large number of architectural drawings were included, showing the elevations of the hospital construction and the system of heating and ventilation. These plans included one large one, showing the first floor of all the buildings of the hospital, comprising four "city blocks." Considerable attention was given to the making of models, furniture, and special appliances, most of them being made one-third the actual size. There were arranged in show-cases, samples of the materials used for the various surgical dressings and appliances connected therewith. Miniature models of appliances and dressings were included; also glass jars containing various plain and medicated dressings, as well as special operating-room utensils, with special reference to surgery.

The work of the Training School was illustrated by an exhibition of the text-books used, samples of the ward order books and reports and various charts, all being actual examples of daily work. Two books were made, one containing all the printed forms and pages from all books used in hospital work; the other illustrated the work of the training school. The exhibit, in the main, was extremely satisfactory, and reports that came to us from the Exposition indicate that it was seen by large numbers of people, especially hospital workers, and very highly commended. The ex-

hibit received a medal for its special excellence in illustrating hospital work, the individual juror being Mr. Ernest Hart, editor of the "British Medical Journal." The exhibit has done much to illustrate the work of a large metropolitan hospital and to bring this hospital into notice.

At the beginning of the year there were 2,743 bound volumes in the Medical Library. Eighty-nine have been added during the year, making a total of 2,832. The number of pamphlets received during the year has been 345, and the number of medical periodicals, 498. It is not the intention to make this library an aggregation of all sorts and kinds of medical books, but to make it a working library for hospital physicians. There is no attempt to make complete files of all the medical journals, but only the leading and most useful ones. Nearly all the books are recent publications, and of importance.

The Medical Library has become the medical headquarters for the staff while at the hospital, and affords the best of accommodations not only for study and work, but also as an assembly room for the staff for general purposes, as well as for the examination of house-officers, nurses, and various society meetings of the hospital.

The card catalogue of the clinical case books has progressed this year, until we now have 72,394 cards of references and cross references. Nearly all the clinical records of the hospital for the past twelve years are now card catalogued. The various other rooms have effectively indicated the necessity for their creation, especially the bacteriological laboratory on the lower floor.

My thanks are due the gentlemen of the Medical and Surgical Staff for their advice and coöperation, at all times valuable and appreciated.

I recognize and gratefully acknowledge the coöperation and support given me by the various heads of departments, by the house staff, as well as by male nurses and employees generally.

In presenting my fifteenth annual report to the Trustees,

I desire to most cordially offer them my warmest thanks for their support and guidance in enabling me to execute their plans. In no year during my connection with the hospital have I had more reason to be thankful than during the one just passed.

I have the honor to be

Your obedient servant,

G. H. M. ROWE, M.D.,

Superintendent and Resident Physician.

MEDICAL AND SURGICAL STATISTICS.

MEDICAL DISEASES.

Classified according to the Nomenclature of Diseases, as published by the Royal College of Physicians of London, and American Medical Association.

From February 1, 1893, to January 31, 1894, inclusive.

DISEASES.	In Hospital Feb. 1, 1893.	ADMITTED.			DISCHARGED.			Remaining in Hospital Jan. 31, 1894.		
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.			
GENERAL DISEASES.										
A.										
Chicken-pox .....	.....	1	1	1	.....	.....	.....	1
Measles	4 34	66	100	83	17	1	3	104		
Scarlet Fever	4	3	7	.....	1	5	.....	6 1
Cerebro-spinal Fever	1 2	1	3	3	1	.....	.....	4
Typhoid Fever	15 192	76	268	188	36	2	43	269 14		
Febricula .....	..... 19	7	26	20	5	.....	.....	25 1
Intermittent Fever.....	1 64	11	75	29	46	.....	1	76	
Malaria .....	..... 8	2	10	1	7	2	.....	10
Remittent Fever.....	1	1	1	1	.....	.....	.....	1
Marasmus .....	..... 1	1	1	1	.....	.....	1	1
Vaccination	1	1	1	1	1	.....	.....	1
Diphtheria	1	9	10	.....	3	6	1	10	
Debility after Diphtheria	3 14	17	10	6	.....	1	.....	17
Hooping-cough	1	6	7	1	3	.....	1	5 2	
Mumps .....	..... 4	4	8	6	.....	.....	.....	6 2
Influenza	1 49	33	82	60	17	.....	.....	77 6
Erysipelas.....	3 51	58	109	82	12	1	2	8 105 7		
Puerperal Mania.....	.....	2	2	.....	2	.....	.....	2
Septicemia .....	.....	1	1	1	.....	.....	1	1
<i>Carried forward</i>	25 434	295	729	485	157	17	4	58 721 33		

MEDICAL DISEASES.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1893.	ADMITTED.			DISCHARGED.					Remaining in Hospital Jan. 31, 1894.	
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.		
<i>Brought forward</i>	25	434	295	729	485	157	17	4	58	721	33
B.											
Acute Rheumatism	18	143	95	238	91	144	3	2	4	244	12
Subacute Rheumatism .....	.....	27	19	46	8	30	.....	1	....	39	7
Gonorrhœal Rheumatism	1	14	1	15	.....	13	2	....	....	15	1
Muscular Rheumatism .....	.....	8	4	12	1	10	....	....	....	11	1
Chronic Rheumatism	3	15	7	22	6	15	2	1	....	24	1
Chronic Rheumatic Arthritis .....	.....	3	2	5	.....	5	....	....	....	5	....
Acute Gout	1	.....	.....	.....	.....	1	....	....	....	1	....
Syphilis .....	.....	14	3	17	....	11	1	....	1	13	4
Primary .....	.....	2	1	3	....	2	1	....	....	3	....
Secondary .....	.....	10	7	17	....	14	3	....	....	17	....
Hereditary	1	2	....	2	....	2	....	....	1	3	....
Tubercular Meningitis .....	.....	2	....	2	....	....	....	....	2	2	....
Phthisis Pulmonalis	11	150	68	218	....	158	8	....	58	224	5
Hæmoptysis .....	.....	3	1	4	2	1	....	....	1	4	....
Acute Miliary Tuberculosis .....	.....	1	....	1	....	....	....	....	1	1	....
Tabes Mesenterica .....	.....	.....	4	4	....	1	....	....	3	4	....
Diabetes Mellitus	1	1	3	4	....	4	....	....	1	5	....
Purpura .....	.....	1	....	1	....	1	....	....	....	1	....
Scurvy .....	.....	1	....	1	....	1	....	....	....	1	....
Auæmia	2	6	36	42	....	35	1	1	3	40	4
Chlorosis .....	.....	4	4	....	4	....	....	....	....	4	....
Leukæmia .....	.....	2	2	4	....	1	1	....	....	2	2
Splenic Leukæmia .....	.....	3	....	3	....	1	....	....	1	2	1
Uræmia .....	.....	.....	3	3	1	....	....	....	2	3	....
DISEASES OF THE NERVOUS SYSTEM.											
Meningitis .....	.....	11	4	15	1	1	....	....	13	15	....
Tumor of Brain .....	.....	2	....	2	....	1	....	....	1	2	....
Apoplexy .....	.....	4	5	9	1	2	....	....	6	9	....
Sunstroke and effects of .....	.....	10	....	10	6	2	....	....	2	10	....
Fatty or Calcareous Degeneration .....	.....	1	....	1	....	....	....	....	1	1	....
<i>Carried forward</i>	63	870	564	1434	602	617	39	9	159	1426	71

MEDICAL DISEASES.—*Continued.*

DISEASES.	ADMITTED.			DISCHARGED.				Remaining in Hospital Jan. 31, 1894.
	In Hospital Feb. 1, 1893.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	
<i>Brought forward</i>	63	870	564	1434	602	617	39	71
Impaction of Coagula		1	1	1	1	1	0	1
Cerebral Haemorrhage			1	1			1	1
Not Determined		3	1	4	1	1	3	4
DISEASES OF SPINAL CORD AND MEMBRANES.								
Spinal Meningitis			1	1			1	1
Myelitis, transverse.....		2	1	3	2	1	0	3
Ataxic Neuritis			1	1	1	1	0	1
Spinal Atrophy (Tabes Dorsalis)		3		3	2	2	1	3
Multiple Neuritis		1	1	2	1	1	1	2
DISEASES OF THE NERVES.								
Paralysis			1	1				1
Hemiplegia	3	12	10	22	13	1	10	24
Paraplegia.....	1		1	1	2			2
Locomotor Ataxy		2		2	2			2
Local Paralysis (Diphtheritic)		1	1	2	2			2
Neuro-Asthenia		3	4	7	7			7
Alcoholic Neuritis.....		13	5	18	5	9	3	17
Neuritis	2	4		4	4		1	5
Peripheral.....	1				1			1
FUNCTIONAL DISEASES OF NERVOUS SYSTEM.								
Epilepsy		22	6	28	27	1	1	28
Convulsions		2		2	1	1	1	2
Chorea			3	3	2			2
Hysteria.....		2	19	21	5	12	2	19
Neuralgia (General).....		1	1	7	8	5		8
Facial. Tic Douloureux		2	2	4	1	3		4
Sciatica		9	5	14	4	8		12
Pleurodynia		1	3	4	4			4
Lumbago.....	1				1			1
Cephalalgia		1	5	6	3	3		6
Intercostal Neuralgia		1	2	3	1	2		3
<i>Carried forward</i>	72	957	643	1600	628	728	47	81

MEDICAL DISEASES. — *Continued.*

MEDICAL DISEASES. — *Continued.*

DISEASES.	In Hospital Feb. 1, 1883.	ADMITTED.			DISCHARGED.					Remainin ^g in Hospital Jan. 31, 1894.	
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.		
<i>Brought forward</i>	84	1108	747	1855	635	883	59	15	246	1838	101
Atheroma. Coronary .....	.....	1	.....	1	.....	1	.....	.....	.....	1	.....
Aneurism .....	.....	5	2	7	.....	2	.....	5	7	.....	.....
DISEASES OF THE VEINS.											
Phlebitis .....	.....	1	.....	1	1	.....	.....	.....	.....	1	.....
Varicose Veins.....	.....	1	.....	1	.....	1	.....	.....	.....	1	.....
DISEASES OF LARYNX.											
Laryngitis .....	.....	1	2	3	.....	3	.....	.....	.....	3	.....
Acute .....	.....	3	3	6	1	5	.....	.....	2	6	.....
Chronic .....	.....	1	.....	1	.....	1	.....	.....	.....	1	.....
After Diphtheria .....	.....	1	.....	1	1	.....	.....	.....	.....	1	.....
DISEASES OF TRACHEA AND BRONCHI.											
Bronchitis	3	12	15	27	7	23	.....	.....	.....	30	.....
Acute	2	29	31	60	27	28	4	.....	2	61	1
Chronic	2	5	6	11	1	8	1	.....	3	13	.....
Asthma.....	.....	3	7	10	2	7	.....	1	.....	10	.....
DISEASES OF THE LUNG.											
Pneumonia	27	420	108	528	211	97	2	....	218	528	27
Pleuro-Pneumonia.....	.....	1	1	2	.....	.....	.....	.....	2	2	.....
Pulmonary .....	.....	1	.....	1	.....	1	.....	.....	.....	1	.....
Gangrene.....	.....	1	1	2	.....	.....	.....	.....	2	2	.....
Emphysema .....	.....	2	2	....	2	.....	.....	.....	.....	2	.....
Acute Pneumonic Phthisis .....	.....	4	1	5	1	3	.....	.....	1	5	.....
Chronic Pneumonic Phthisis.....	8	28	8	36	....	22	.....	.....	11	33	11
Broncho Pneumonia.....	.....	2	3	5	1	.....	.....	.....	1	2	3
DISEASES OF THE PLEURA.											
Pleurisy	4	57	26	83	20	53	1	....	7	81	6
Chronic Pleurisy	1	1	....	1	....	1	....	.....	1	2	.....
Empyema .....	.....	7	9	16	....	5	7	1	3	16	.....
Hydrothorax .....	.....	10	1	11	....	10	.....	.....	.....	10	1
Pneumothorax.....	1	1	....	1	....	1	....	1	2	.....	.....
Pyopneumothorax .....	.....	1	....	1	....	1	....	.....	1	.....	.....
<i>Carried forward</i>	132	1705	973	2678	908	1155	77	17	503	2660	150

MEDICAL DISEASES. — *Continued.*

DISEASES.	In Hospital Feb. 1, 1893.	ADMITTED.			DISCHARGED.					Remaining in Hospital Jan. 31, 1894.
		Males.	Females.	Total.	Well.	Recovered.	Not Recovered.	Not Treated.	Died.	
<i>Brought forward</i>	132 1705 973 2678	908	1155	77	17	503	2660	150		
DISEASES OF THE DIGESTIVE SYSTEM.										
Stomatitis	1 3 1 4	5	.....	.....	.....	.....	.....	.....	5	.....
DISEASES OF THE TONGUE.										
Glossitis	1	.....	1	.....	1	.....	.....	.....	1	.....
Cancer	1	.....	1	.....	1	.....	.....	.....	1	.....
DISEASES OF THE FAUCES AND PALATE.										
Sore Throat	2	.....	2	2	.....	.....	.....	.....	2	.....
Quinsy	2	2	4	4	.....	.....	.....	.....	4	.....
Tonsillitis	2 22 19	41	21	21	.....	.....	.....	.....	42	1
Peritonsillitis.....	1 2 1 3	1	3	.....	3	.....	.....	.....	4	.....
DISEASES OF THE PHARYNX.										
Pharyngitis.....	1 1 2 1	1	.....	1	.....	.....	.....	.....	2	.....
Hæmatemesis	1	.....	1	.....	1	.....	.....	.....	1	.....
DISEASES OF THE STOMACH.										
Gastritis.....	3 18 23	41	17	25	1	.....	.....	.....	43	1
Ulcer	3 2 10	12	4	9	.....	.....	.....	1	14	1
Dyspepsia	4 3 7	3	3	3	.....	.....	.....	.....	6	1
Cancer	5	.....	5	.....	1	.....	.....	4	5	.....
Dilatation	1 5	.....	5	.....	5	.....	.....	.....	5	1
Gastro-Duodenitis	4 2 6	1	4	1	.....	.....	.....	.....	6	.....
Gastric Catarrh.....	6 3 9	2	6	.....	.....	.....	.....	.....	8	1
Tænia Medio Canellata	1	.....	1	1	.....	.....	.....	.....	1	.....
Hæmorrhage	2	.....	2	.....	2	.....	.....	.....	2	.....
DISEASES OF THE INTESTINES.										
Typhlitis	7 6 13	6	4	.....	.....	3	13	.....	
Dysentery	1 1 2	.....	1	.....	.....	1	2	.....	
Intussusception	1	.....	1	.....	.....	.....	1	1	.....
Diarrhœa.....	13 8 21	11	8	1	.....	.....	.....	20	1	
Gastralgia	8 3 11	4	4	.....	.....	.....	.....	8	3	
Constipation.....	1 7 23	30	13	17	.....	.....	.....	30	1	
<i>Carried forward</i>	144 1824 1079	2903	1004	1272	80	17	513	2386	161	

MEDICAL DISEASES.—*Continued.*

DISEASES.	In Hospital, Feb. 1, 1893.	ADMITTED.			DISCHARGED.				Remaining in Hospital Jan. 31, 1894.
		Males.	Females.	Total.	Well.	Recovered.	Not Recovered.	Not Treated.	
Brought forward.....	144	1824	1079	2903	1004	1272	80	17	513 2886 161
Enteritis .....	.....	11	15	26	11	7	2	1	4 25 1
DISEASES OF THE LIVER.									
Hepatic .....	.....	1	1	.....	1	.....	.....	.....	1
Abscess .....	.....	1	.....	1	.....	.....	.....	1	1
Hypo-cirrhosis .....	.....	2	1	3	.....	3	.....	.....	3
Cirrhosis .....	.....	16	3	19	.....	7	1	.....	9 17 2
Perihepatitis	1	.....	.....	.....	.....	1	.....	.....	1
Jaundice .....	.....	3	2	5	1	4	.....	.....	5
Gall Stones.....	.....	2	2	4	.....	4	.....	.....	4
Carcinoma.....	.....	1	1	2	.....	.....	.....	2	2
Carcinoma of Gall Bladder .....	.....	.....	1	1	.....	.....	.....	1	1
Sarcoma Liver .....	.....	1	.....	1	.....	1	.....	.....	1
Undetermined .....	.....	1	.....	1	1	.....	.....	.....	1
DISEASES OF THE PERITONEUM.									
Peritonitis.....	1	1	6	7	.....	2	3	.....	3 8
Abdominal Tumor.....	.....	1	1	.....	1	.....	.....	.....	1
DISEASES OF URINARY SYSTEM.									
DISEASE OF KIDNEYS.									
Bright's Kidney .....	.....	2	1	3	.....	1	.....	2	3
Acute	3	32	17	49	4	32	2	.....	10 48 4
Chronic	7	42	19	61	.....	34	5	.....	21 60 8
Albuminuria .....	.....	1	1	1	.....	.....	.....	.....	1
Scarletinal Nephritis .....	.....	1	1	.....	.....	1	.....	.....	1
Suppression of Urine.....	.....	1	1	.....	.....	.....	.....	1	1
Movable Kidney.....	1	.....	1	1	.....	1	.....	1	2
Renal Calculus	1	1	.....	1	.....	2	.....	.....	2
DISEASES OF THE BLADDER.									
Cystitis .....	.....	.....	3	3	.....	3	.....	.....	3
DISEASES OF WOMEN. OF THE OVARY.									
Inflammation .....	.....	1	1	.....	.....	.....	.....	.....	1
Salpingitis.....	.....	1	1	.....	.....	.....	1	.....	1
Carried forward.....	158	1940	1158	3098	1022	1376	94	20	567 3079 177

MEDICAL DISEASES.—*Continued.*

DISEASES.	ADMITTED.			DISCHARGED.				Remaining in Hospital Jan. 31, 1894.	
	In Hospital Feb. 1, 1893.	Males.	Females.	Total.	Well.	Recovered.	Not Recovered.		
<i>Brought forward.....</i>	158	1940	1158	3098	1022	1376	94	20	567 3079 177
DISEASES OF BROAD LIGAMENT.									
Inflammation		6	6	1	1	2	1	1	6
Pelvic Peritonitis.....		1	1	.....	1	.....	.....	.....	1
Pelvic Cellulitis.....	1	.....	.....	.....	1	.....	.....	.....	1
Abscess		1	1	.....	1	.....	.....	.....	1
DISEASES OF THE WOMB.									
Epithelioma		1	1	.....	1	.....	.....	.....	1
Lateral version.....		1	1	.....	1	.....	.....	.....	1
Inflammation of Labia.....		1	1	.....	1	.....	.....	.....	1
Ruptured Perineum		1	1	.....	1	.....	.....	.....	1
FUNCTIONAL DISEASES OF WOMEN.									
Dysmenorrhœa		2	2	1	1	.....	.....	.....	2
Pregnancy		3	3	.....	1	1	1	.....	3
Menopause		2	2	.....	1	1	.....	.....	2
DISEASES OF PREGNANCY.									
Puerperal Mania.....		1	1	.....	1	.....	.....	.....	1
Mastitis		1	1	1	.....	.....	.....	.....	1
Abortion, after		1	1	.....	.....	1	.....	.....	1
Labor at term		1	1	.....	1	.....	.....	.....	1
Vomiting		1	1	.....	1	.....	.....	.....	1
DISEASES OF THE MUSCULAR SYSTEM.									
Inflammation	1	.....	1	1	.....	.....	.....	.....	1
Progressive Muscular Atrophy	2	.....	2	.....	1	1	.....	.....	2
DISEASES OF CUTANEOUS SYSTEM.									
Erythema. Venenata		1	1	.....	1	.....	.....	.....	1
Nodosum	1	.....	1	.....	1	.....	.....	.....	1
Dermatitis Hepetiformis.....		2	2	1	.....	.....	.....	.....	1 1
Urticaria	1	2	3	3	.....	.....	.....	.....	3
Scabies	1	.....	1	.....	1	.....	.....	.....	1
Dermatitis.....	1	1	2	1	1	.....	.....	.....	2
Prurigo.....		1	1	.....	1	.....	.....	.....	1
<i>Carried forward.....</i>	159	1947	1189	3136	1031	1392	108	23	568 3117 178

MEDICAL DISEASES. — *Continued.*

DISEASES.	In Hospital Feb. 1, 1893.	ADMITTED.			DISCHARGED.			Remaining in Hospital Jan. 31, 1894.	
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.		
<i>Brought forward.....</i>	159	1947	1189	3136	1031	1392	103	23	568 3117 178
Eczema.....		1	1	....	1	....	....	....	1
Pityriasis.....	1	....	....	....	1	....	....	....	1
Herpes. Facialis.....	1	....	1	1	....	....	....	....	1
Labialis	1	....	1	1	....	....	....	....	1
Pemphigus.....		1	1	....	....	....	....	1	1
Acne	1	....	1	1	....	....	....	....	1
Dermatitis Venenata.....	1	....	1	....	1	....	....	....	1
POISONS.									
METALS AND THEIR SALTS.									
Arsenic	2	3	5	1	1	....	....	3	5
Mercury.....		1	1	....	1	....	....	....	1
Lead	5	....	5	....	4	....	....	1	5
Colic.....	2	....	2	1	1	....	....	....	2
ACIDS.									
Carbolic.....	1	....	1	....	1	....	....	....	1
VEGETABLE POISONS.									
Opium.....	5	1	6	3	2	....	....	1	6
Opium Habit.....	1	1	2	....	....	1	....	1	2
Bromidia		1	1	....	1	....	....	....	1
Alcohol		1	1	....	....	....	....	1	1
Abuse of Alcohol (Alcoholismus).....	5	100	23	123	53	49	2	2	21 127 1
Wood Alcohol.....	1	....	1	....	....	....	....	1	1
Stramonium		1	1	....	1	....	....	....	1
Ivy (Rhus tox).....		1	1	....	1	....	....	....	1
Tobacco, Abuse of.....	1	....	1	1	....	....	....	....	1
Creosote.....		1	1	....	1	....	....	....	1
GASEOUS POISONS.									
Coal Gas.....	12	5	17	12	....	....	....	5	17
Sewer Gas	1	....	1	1	....	....	....	....	1
Illuminating Gas.....	1	....	1	....	1	....	....	....	1
UNCLASSIFIED.									
Debility	4	30	69	99	33	67	1	....	1 102 1
<i>Carried forward.....</i>	169	2113	1299	3412	1139	1526	107	25	604 3401 180

MEDICAL DISEASES.—*Continued.*

DISEASES.	ADMITTED.				DISCHARGED.				Remaining in Hospital Jan. 31, 1894.		
	In Hospital Feb. 1, 1893.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.		
Brought forward.....	169	2113	1299	3412	1139	1526	107	25	604	3401	180
Diagnosis Undetermined.....	2	7	4	11	3	2	1	4	1	11	2
Infancy.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Inanition.....	3	.....	3	.....	1	.....	.....	2	3	.....
Exhaustion.....	1	1	.....	.....	.....	.....	1	1	.....
Immersion.....	4	.....	4	4	.....	.....	.....	.....	4	.....
Goitre.....	2	2	.....	.....	1	.....	.....	1	1
Surgical.....	3	3	6	.....	3	2	1	.....	6	.....
Exposure.....	4	.....	4	2	.....	.....	.....	2	4	.....
Gonorrhœa.....	4	1	5	.....	4	1	.....	.....	5	.....
Fistula in ano.....	1	1	.....	.....	1	.....	.....	1	.....
Still-born Child.....	1	.....	1	.....	.....	.....	.....	1	1	.....
Tumor. Neck.....	1	1	.....	1	.....	1	.....	.....	1	.....
Transferred for Surgical Treatment.....	20	12	32	.....	4	21	7	.....	.....	32	.....
Malingering.....	2	1	3	1	2	.....	.....	.....	3	.....
No Disease.....	10	2	12	10	.....	1	.....	.....	.....	11	1
Abscess of Thigh.....	2	.....	2	.....	.....	2	.....	.....	2	.....
Urethritis.....	1	.....	1	.....	1	.....	.....	.....	1	.....
Senility.....	1	1	.....	.....	.....	.....	.....	1	1	.....
Periostitis of Femur.....	1	1	1	.....	.....	.....	.....	.....	1	.....
Dislocation of Wrist.....	1	1	.....	.....	1	.....	.....	.....	1	.....
Syncope.....	2	1	3	1	2	.....	.....	.....	3	.....
Referred to Women's Department.....	2	2	.....	1	1	.....	.....	.....	2	.....
Transferred to Contagious.....	2	1	3	.....	1	2	.....	.....	3	.....
Hæmorrhoids.....	1	.....	1	.....	.....	1	.....	.....	1	.....
Tuberculous Prostate.....	1	.....	1	.....	1	.....	.....	.....	1	.....
Phantom Tumor.....	1	1	.....	1	.....	1	.....	.....	1	.....
Abdominal Tumor.....	1	1	.....	.....	.....	.....	.....	1	1	.....
Multiple Abscess.....	1	.....	1	.....	.....	.....	.....	1	1	.....
Ischio-Rectal Abscess.....	1	.....	1	.....	1	.....	.....	.....	1	.....
Synovitis of Hip.....	1	1	.....	1	.....	1	.....	.....	1	.....
Necrosis of Metatarsal.....	1	.....	1	.....	1	.....	.....	.....	1	.....
Carried forward.....	172	2183	1337	3520	116	1553	142	37	614	3507	185

MEDICAL DISEASES.—*Concluded.*

DISEASES.	In Hospital Feb. 1, 1893.	ADMITTED.			DISCHARGED.			Remaining in Hospital Jan. 31, 1894.	
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.		Total.
Brought forward.....	172 2183	1337	3520	1161	1553	142	37	614	3507 185
Morbi Labrynthi.....		1	1		1				1
Talipes Valgus.....		1	1		1				1
Sprain of Back.....		1	1		1				1
Cellulitis of Leg.....		1	1		1				1
Ulcer of Leg.....		1	1		1				1
Grand Total.....	172 2186	1339	3525	1161	1556	144	37	614	3512 185

CONTAGIOUS SERVICE.

From February 1, 1893, to January 31, 1894, inclusive.

DISEASES.	In Hospital Feb. 1, 1893.	ADMITTED.			DISCHARGED.			In Hospital Jan. 31, 1894.				
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.		
Diphtheria	11	193	215	408	174	12	.....	.....	203	389	30
Pseudo-Diphtheria	9	10	19	17	1	.....	.....	.....	.....	18	1
Scarlet Fever.....	36	140	125	265	205	9	.....	.....	37	251	50
Diphtheria and Scarlet Fever.....	12	48	53	101	34	3	.....	.....	47	84	29
Tonsillitis	1	17	24	41	34	8	.....	.....	.....	42	.....
Measles	1	.....	1	.....	.....	1	.....	.....	.....	1	.....
Diphtheria and Measles	1	5	6	3	.....	.....	.....	3	.....	6	.....
Scarlet Fever and Measles.....	6	5	11	11	.....	.....	.....	.....	.....	11	.....
Diphtheria, Scarlet Fever, and Measles	1	.....	1	.....	.....	.....	.....	1	.....	1	.....
Scarlet Fever and Varicella.....	2	2	4	4	.....	.....	.....	.....	.....	4	.....
Diphtheria, Scarlet Fever, and Varicella	1	.....	1	1	.....	.....	.....	.....	.....	1	.....
Nephritis after Scarlet Fever.....	2	1	3	2	.....	.....	.....	1	.....	3	.....
Diphtheria and Nephritis.....	3	3	6	1	3	.....	.....	2	.....	6	.....
Scarlet Fever, Diphtheria, and Nephritis	1	1	2	....	2	.....	.....	.....	.....	2	.....
Diphtheria and Typhoid Fever.....	3	3	....	1	.....	.....	.....	2	.....	3	.....
Peritonsillar Abscess.....	1	2	3	5	4	2	.....	.....	.....	6	.....
Pharyngitis.....	1	.....	1	.....	1	.....	.....	.....	.....	1	.....
Cerebro Spinal.....	1	.....	1	.....	.....	1	.....	.....	.....	1	.....
Stomatitis	2	....	2	....	2	.....	.....	.....	.....	2	.....
Spasmodic Croup.....	1	1	1	.....	.....	.....	.....	.....	.....	1	.....
Vaccinia.....	1	.....	1	.....	1	.....	.....	.....	.....	1	.....
Febricula.....	1	....	1	1	.....	.....	.....	.....	.....	1	.....
Syphilis	1	1	1	.....	.....	.....	1	.....	.....	1	.....
Inanition	1	.....	1	.....	.....	.....	.....	1	.....	1	.....
No Disease.....	1	3	4	4	.....	.....	.....	.....	4	.....	.....
Total.....	61	435	455	890	496	45	2	1	297	841	110	
OPERATIONS.												
Intubation.....	51	58	109	16	a90	106	3
Trachæotomy	16	15	31	2	b29	31
Intubation and Trachæotomy.....	12	9	21	c20	20	1
Total.....	79	82	161	18	.....	.....	.....	.....	139	157	4

a Of these, 40 died by extension; 19 by sepsis; 10 by heart-failure; 20 of broncho-pneumonia; 1 of convulsions.

b Of these, 17 died by extension; 4 by sepsis; 2 by heart-failure; 6 of broncho-pneumonia.

c Of these, 9 died by extension; 1 by sepsis; 2 by heart-failure; 8 of broncho-pneumonia.

SURGICAL DISEASES.

From February 1, 1893, to January 31, 1894, inclusive.

DISEASES.	In Hospital Feb. 1, 1893.	ADMITTED.			DISCHARGED.				Remaining in Hospital Jan. 31, 1894.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	
GENERAL DISEASES.									
Erysipelas:									
Simple	5	13	12	25	4	23	....	....	3 30
Phlegmonous	3	2	5	....	1	....	....	1	2 3
Rheumatism .....	.....	1	1	....	1	....	....	....	1
Acute .....	.....	1	1	....	1	....	....	....	1
Sub-acute .....	.....	1	1	....	1	....	....	....	1
Gonorrhœal	3	....	3	....	3	....	....	....	3
Chronic	1	....	1	....	....	1	....	....	1
Gangrene:									
Senile	1	....	1	....	....	....	....	1	1
Traumatic	2	....	2	....	1	....	....	1	2
Leucocytæmia	1	....	1	....	....	1	....	....	1
Syphilis:									
Secondary	4	1	5	....	5	....	....	....	5
Tertiary	5	3	8	....	6	2	....	....	8
Hereditary	2	2	4	....	4	....	....	....	4
Pyæmia .....	.....	1	1	....	1	....	....	....	1
Pregnancy .....	.....	1	1	....	1	....	....	....	1
MALIGNANT TUMORS.									
[See also Special Regions.]									
Cancer	2	5	9	14	2	10	1	....	3 16
Scirrhous .....	.....	1	1	....	....	....	1	....	1
Epithelial	23	4	27	2	23	....	2	....	27
Osteoid	1	....	1	....	....	1	....	....	1
Colloid	2	....	2	....	2	....	....	....	2
Epidermoid	1	....	1	....	1	....	....	....	1
Sarcoma	8	8	16	1	7	1	1	6	16
Lympho Sarcoma	2	....	1	1	....	2	....	....	1 3
<i>Carried forward.....</i>	9	75	48	123	9	92	7	5	16 129 3

SURGICAL DISEASES.—*Continued.*

DISEASES.	ADMITTED.			DISCHARGED.				Remaining in Hospital Jan. 31, 1894.			
	In Hospital Feb. 1, 1893.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.				
<i>Brought forward.....</i>	9	75	48	123	9	92	7	5	16	129	3
NON-MALIGNANT TUMORS.											
[See also Special Regions.]											
Fibrous Tumor.....		2	....	2	....	2	....	....	....	2	....
Fibro-cystic.....		....	1	1	....	1	....	....	....	1	....
Fibro-muscular.....		....	1	1	....	1	....	....	....	1	....
Lipoma.....		6	4	10	2	8	....	....	....	10	....
Enchondroma.....		1	1	2	....	1	....	....	....	1	1
Adenoma.....		....	1	1	....	1	....	....	....	1	....
Lymphoma.....		1	....	1	....	1	....	....	....	1	....
Keloid....		1	....	1	....	1	....	....	....	1	....
Papilloma.....		2	1	3	....	3	....	....	....	3	....
Mixed Tumor.....		1	....	1	....	1	....	....	....	1	....
Wen.....		1	....	1	....	....	....	....	....	1	....
Gumma of Scalp.....		1	....	1	....	1	....	....	....	1	....
LOCAL DISEASES.											
DIGESTIVE SYSTEM.											
Epithelioma. Lip.....		2	....	2	....	2	....	....	....	2	....
Epulis.....		1	....	1	....	1	....	....	....	1	....
Alveolar Abscess.....	1	8	7	15	....	16	....	....	....	16	....
Necrosis of Alveoli.....		1	2	3	....	3	....	....	....	3	....
Glossitis.....		5	1	6	2	4	....	....	....	6	....
Syphilis of Tongue.....		1	....	1	....	1	....	....	....	1	....
Cancer “ “		2	....	2	....	1	....	....	....	1	1
Cancer, floor of Mouth.....		1	....	1	....	....	....	1	....	1	....
Suppurative Tonsillitis.....		1	....	1	....	1	....	....	....	1	....
Sarcoma of Tonsil.....		1	....	1	....	1	....	....	....	1	....
Abscess of the Pharynx.....		1	....	1	1	....	....	....	....	1	....
After Tracheotomy.....	1	2	....	2	....	2	....	....	1	3	....
Stricture of the Oesophagus.....		1	1	2	....	1	....	....	1	2	....
Cancer “ “		1	....	1	....	....	....	....	1	1	....
Foreign Body in Oesophagus.....		1	....	1	....	1	....	....	....	1	....
Gastritis.....		2	....	2	....	1	1	....	....	2	....
<i>Carried forward.....</i>	11	121	69	190	14	147	9	6	19	195	6

SURGICAL DISEASES. — *Continued.*

DISEASES.	In Hospital Feb. 1, 1893.	ADMITTED.			DISCHARGED.					Remaining in Hospital Jan. 31, 1894.	
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.		
<i>Brought forward</i>	11	121	69	190	14	147	9	6	19	195	6
Gastro Enteritis.....	.....	1	.....	1	.....	1	.....	.....	.....	1	.....
Dilatation of the Stomach .....	.....	1	.....	1	.....	1	.....	.....	.....	1	.....
Rupture of Intestine.....	.....	1	.....	1	.....	.....	.....	.....	1	1	.....
Obstipation.....	.....	1	1	....	1	.....	.....	.....	.....	1	.....
Appendicitis	2	46	28	74	5	47	1	2	12	67	9
Obstruction .....	.....	3	4	7	1	.....	1	.....	5	7	.....
From Impacted Fæces.....	.....	4	4	....	2	.....	.....	.....	2	4	.....
From Stricture .....	.....	1	1	....	.....	.....	.....	.....	1	1	.....
Cancer of Intestines	1	....	1	1	....	1	....	1	....	2	.....
Cancer of Omentum.....	.....	1	....	1	....	1	....	1	....	1	.....
Hernia:											
Umbilical:											
Irreducible .....	.....	.....	1	1	....	1	.....	.....	.....	1	.....
Inguinal:											
Reducible	1	28	....	28	2	20	....	4	....	26	3
Irreducible .....	.....	3	....	3	....	3	....	.....	.....	3	.....
Incarcerated .....	.....	2	....	2	....	2	....	.....	.....	2	.....
Strangulated.....	.....	10	4	14	....	9	....	5	....	14	.....
Scrotal:											
Reducible .....	.....	1	....	1	....	1	....	.....	.....	1	.....
Femoral:											
Reducible .....	.....	2	....	2	....	1	....	1	....	2	.....
Strangulated.....	.....	3	....	3	....	3	....	.....	.....	3	.....
Omental .....	.....	1	....	1	....	1	....	.....	.....	1	.....
Proctitis .....	.....	1	....	1	....	1	....	.....	.....	1	.....
Ulceration of the Rectum	1	1	2	....	2	....	.....	.....	.....	2	.....
Hemorrhage from the Rectum .....	.....	1	1	....	.....	1	....	.....	.....	1	.....
Stricture of the Rectum	2	3	5	....	3	1	....	.....	.....	4	1
Cancer of the Rectum	2	....	2	....	.....	1	....	1	....	2	.....
Rectal Prolapse.....	2	....	2	1	1	....	.....	.....	.....	2	.....
Foreign Bodies in Rectum	1	1	2	1	1	....	.....	.....	.....	2	.....
<i>Carried forward</i>	15	227	125	352	24	249	15	14	46	348	19

SURGICAL DISEASES.—*Continued.*

DISEASES.	ADMITTED.			DISCHARGED.				Remaining in Hospital Jun. 31, 1894.
	In Hospital Feb. 1, 1893.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	
<i>Brought forward</i>	15	227	125	352	24	249	15	19
Ischio-Rectal Abscess		27	4	31	...	28	...	2
Fistula in Ano	2	45	7	52	2	42	1	7
Hemorrhoids:								
Internal		6	9	15	...	14	1	15
External		32	5	37	1	27	3	4
Fæcal Fistula		2	...	2	...	1	1	2
Fissure of the Anus		1	2	3	...	1	...	1
Peritonitis		1	...	1	...	1	...	1
Acute		1	2	3	...	...	...	1
Chronic			1	1	...	1	...	1
Traumatic		3	1	4	...	2	...	4
Tubercular		1	1	2	...	1	1	2
From perforation		1	...	1	...	...	...	1
ABSORBENT SYSTEM.								
Inflammation of the Lymphatics		2	...	2	...	2	...	2
Adeutitis	1	6	11	17	2	16	...	18
Syphilitic Bubo		2	...	2	...	2	...	2
Chancroidal Bubo		8	...	8	...	8	...	8
Gonorrhœal Bubo		3	11	2	13	...	14	2
Cervical Adenitis		2	9	5	14	...	16	...
Inguinal Adenitis		3	...	3	...	2	...	2
Axillary Adenitis		6	3	9	...	9	...	9
CIRCULATORY SYSTEM.								
Carotid Aneurism		1	2	3	...	2	1	3
Aortic Aneurism		2	...	2	...	1	...	2
Popliteal Aneurism		1	...	1	...	1	...	1
Rupture of an Artery			1	1	...	...	...	1
Phlebitis		6	7	13	5	6	1	12
Phlegmasia Doleus			1	1	...	1	...	1
Varicose Veins		2	3	5	...	4	1	5
Vascular Nævus			1	1	...	1	...	1
Ruptured Varix		2	...	2	...	2	...	2
<i>Carried forward</i>	23	408	193	601	34	452	26	38

SURGICAL DISEASES. — *Continued.*

DISEASES.	In Hospital Feb. 1, 1893.	ADMITTED.			DISCHARGED.				Remaining in Hospital Jan. 31, 1894.		
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.			
<i>Brought forward.....</i>	23	408	193	601	34	452	26	18	56	586	38
Periphlebitis		1	....	1	....	1	....	....	....	1	....
RESPIRATORY SYSTEM.											
Laryngitis		3	2	5	....	3	....	....	2	5	....
Epistaxis		4	....	4	....	4	....	....	....	4	....
Edema of the Glottis.....		1	....	1	....	1	....	....	....	1	....
Tubercle Larynx		1	....	1	....	1	....	....	....	1	....
Stricture Larynx		1	....	1	....	1	....	....	....	1	....
Pneumonia		1	....	1	....	....	....	1	....	1	....
Tuberculous Pleurisy.....		1	....	1	....	1	....	....	....	1	....
Bronchitis .....		....	1	1	....	....	....	1	....	1	....
Empyema	4	20	14	34	1	32	....	....	2	35	3
Cancer Mediastinum.....		1	....	1	....	1	....	....	....	1	....
SECRETORY SYSTEM.											
Abscess of the Liver.....		1	....	....	....	1	....	....	....	1	....
Cirrhosis of Liver .....		....	1	1	....	....	....	....	1	1	....
Biliary Calculi.....		2	2	1	1	....	....	....	....	2	....
Hepatic Colic.....		1	1	....	....	....	....	1	....	1	....
URINARY SYSTEM.											
Perinephritis Abscess		3	1	4	....	1	....	....	2	3	1
Pyonephrosis		1	....	1	....	....	....	....	1	1	....
Calculus of the Kidney.....		3	....	3	....	1	1	....	1	3	....
Nephritic Colic.....		3	1	4	....	3	....	1	....	4	....
Floating Kidney		1	....	2	2	....	3	....	....	3	....
Ruptured Kidney.....		....	1	....	1	....	1	....	....	1	....
Renal Hæmaturia.....		1	2	....	2	....	3	....	....	3	....
Cystitis	2	15	1	16	....	7	2	....	6	15	3
Stone in the Bladder.....		1	1	2	....	1	....	....	....	1	1
Foreign Body in Bladder.....		....	1	....	1	....	1	....	....	1	....
Vesical Hæmaturia		3	....	3	....	3	....	....	....	3	....
Retention of Urine	2	10	1	11	2	10	1	....	....	13	....
Prostatitis:											
Acute		1	....	1	....	1	....	....	....	1	....
<i>Carried forward</i>	34	486	221	707	38	534	30	22	71	695	46

SURGICAL DISEASES. — *Continued.*

DISEASES.	In Hospital Feb. 1, 1863,	ADMITTED.			DISCHARGED.					Remaining in Hospital Jan. 31, 1864.	
		Males.	Females.	Total.	Well.	Recovered.	Not Recovered.	Not Treated.	Died.		
<i>Brought forward</i>	34	486	221	707	38	534	30	22	71	695	46
Hypertrophy of the Prostate Gland ...	1	10	....	10	....	9	1	....	....	10	1
GONORRHEA AND ITS COMPLICATI- ONS.											
Gonorrhœa	1	5	....	5	....	4	1	....	1	6	....
Phimosis	1	10	....	10	3	8	....	....	....	11	....
Paraphimosis.....	4	....	4	1	3	....	....	....	....	4	....
Gonorrhœal Bubo	2	....	2	....	2	....	....	....	....	2	....
Epididymitis	2	....	2	....	2	....	....	....	....	2	....
Cystitis.....	2	....	2	....	2	....	....	....	....	2	....
Prostatitis	1	....	1	....	....	....	....	....	1	1	....
Gonorrhœal Rheumatism	1	4	....	4	....	5	....	....	....	5	....
MALE URETHRA.											
Stricture of the Urethra:											
Organic	6	68	....	68	7	57	1	4	3	72	2
Traumatic	1	....	1	....	1	....	....	....	....	1	....
Rupture Urethra.....	4	....	4	....	3	....	1	....	....	4	....
Urinary Abscess.....	4	....	4	....	3	....	....	....	....	3	1
Extravasation of Urine	4	....	4	1	1	....	....	1	....	3	1
Perineal Abscess	1	....	1	....	1	....	....	....	....	1	....
Ruptured Perineum	1	....	1	....	1	....	....	....	....	1	....
Foreign Bodies	1	....	1	....	....	....	1	....	....	1	....
SKIN.											
Erythema	1	1	1	....	....	....	....	....	....	1	....
Herpes Præpuce	1	....	1	....	1	....	....	....	....	1	....
Pemphigus	1	2	3	....	3	....	....	....	....	3	....
Dermatitis.....	3	1	4	....	4	....	....	....	....	4	....
Frostbite	4	....	4	....	3	....	....	....	....	3	1
Ulcer	11	12	14	26	4	31	....	1	....	36	1
“ Syphilitic	2	2	4	....	2	1	....	1	....	4	....
Boil	2	....	2	....	2	....	....	....	....	2	....
Carbuncle	9	1	10	....	7	....	....	1	....	8	2
Gangrene	1	....	1	....	....	1	....	....	....	1	....
<i>Carried forward</i>	55	645	242	887	55	689	35	29	79	887	55

SURGICAL DISEASES.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1893.	ADMITTED.			DISCHARGED.				Total.	Remaining in Hospital Jan. 31, 1894.	
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.			
<i>Brought forward</i>	55	645	242	887	55	689	35	29	79	887	55
Fatty Tumor of the Skin		1	.....	1	.....	1	.....	.....	.....	1	.....
Sebaceous Tumor		1	.....	1	.....	1	.....	.....	.....	1	.....
Warts		1	1	1	.....	1	.....	.....	.....	1	.....
Abscess Skin.....		2	1	3	.....	2	.....	1	.....	3	.....
Mole		1	1	1	.....	.....	.....	.....	.....	1	.....
Lupus		2	.....	2	.....	2	.....	.....	.....	2	.....
Rodent Ulcer		1	1	2	.....	2	.....	.....	.....	2	.....
Ingrown Nail.....	1	1	4	5	.....	5	.....	.....	.....	5	1
Cornu Cutaneum		1	.....	1	.....	1	.....	.....	.....	1	.....
Corn Inflamed.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Pilonidal Sinus		1	2	3	.....	3	.....	.....	.....	3	.....
Paronychia		1	1	1	.....	1	.....	.....	.....	1	.....
Contracted Cicatrix.....		1	.....	1	.....	.....	.....	.....	.....	.....	1
Scabies		1	1	2	.....	2	.....	.....	.....	2	.....
CELLULAR TISSUE.											
Inflammation of the Cellular Tissue..	7	80	38	118	6	101	.....	2	.....	109	16
Diffuse Inflammation of the Cellular Tissue.....	6	10	12	22	2	21	2	.....	3	28	.....
Abscess of the Cellular Tissue	7	49	13	62	6	50	.....	1	2	68	1
BLOOD, AND OF THE BLOOD-MAKING GLANDS.											
Hæmophilia		2	.....	2	1	1	.....	.....	.....	2	.....
DUCTLESS GLANDS.											
Goitre .....		.....	1	1	.....	1	.....	.....	.....	1	.....
GENERATIVE ORGANS.											
Gangrene of the Penis.....		2	.....	2	.....	1	.....	.....	.....	1	1
Chancroid		1	.....	1	1	.....	.....	.....	.....	1	.....
Phagedænic Sore.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Traumatic Rupture Urethra with Scrotal Abscess		1	.....	.....	.....	1	.....	.....	.....	1	.....
Phimosis		8	.....	8	.....	8	.....	.....	.....	8	.....
Paraphimosis		2	.....	2	.....	2	.....	.....	.....	2	.....
Peri-urethral Abscess.....		1	3	3	.....	3	.....	.....	.....	3	1
<i>Carried forward</i>	78	816	318	1134	72	910	37	33	84	1136	76

SURGICAL DISEASES.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1893.	ADMITTED.			DISCHARGED.					Remaining in Hospital Jan. 31, 1894.	
		Males.	Females.	Total.	Well.	Recovered.	Not Recovered.	Not Treated.	Died.		
<i>Brought forward</i>	78	816	318	1134	72	910	37	33	84	1136	76
Abscess of the Scrotum		2	....	2	....	2	....	....	....	2	....
Gangrene “ “		1	....	1	....	1	....	....	....	1	....
Ulcer “ “		1	....	1	....	1	....	....	....	1	....
Hydrocele of the Spermatic Cord		1	....	1	....	1	....	....	....	1	....
Hydrocele, Suppurating		1	....	1	....	....	....	....	1	1	....
Acquired	1	14	....	14	1	14	....	....	....	15	....
Hæmatocoele		1	....	1	....	1	....	....	....	1	....
Varicocele		2	6	....	6	1	7	....	....	8	....
Orchitis		6	....	6	1	5	....	....	....	6	....
Traumatic		4	....	4	....	4	....	....	....	4	....
Epididymitis		3	....	3	....	3	....	....	....	3	....
Syphilitic Disease of the Testicle		3	....	3	....	2	....	....	....	2	1
Tuberculous Disease of the Testicle		4	....	4	....	3	....	....	....	3	1
Cystic Disease of the Testicle		1	....	1	....	....	....	....	....	1	....
Contusion of Testicle		1	....	1	....	1	....	....	....	1	....
Spermatorrhœa		1	....	1	....	1	....	....	....	1	....
Ovaritis			1	1	....	1	....	....	....	1	....
Complex Cystic Tumor of the Ovary	1	....	5	5	....	3	....	1	1	5	1
Dermoid Cyst of the Ovary		2	2	1	1	1	....	....	....	2	....
Abscess of the Fallopian Tube		21	21	1	16	....	1	2	20	1	....
Salpingitis	1	....	3	3	....	3	....	....	....	3	1
Pelvic Cellulitis		3	3	....	3	....	....	....	....	3	....
Pelvic Abscess		2	2	....	1	....	....	....	....	1	1
Peri-uterine Hæmatocoele		1	1	....	1	....	....	....	....	1	....
Cyst of Broad Ligament		1	1	....	1	....	....	....	....	1	....
Endometritis		3	3	....	2	....	1	....	....	3	....
Pelvic Hæmatocoele		1	1	....	1	....	....	....	....	1	....
Cancer of the Womb		3	3	....	2	....	1	....	....	3	....
Non-malignant Tumors of the Womb :											
Fibroid Tumor	1	....	13	13	....	10	2	....	....	12	2
Abscess of the Vagina		1	1	1	....	....	....	....	....	1	....
<i>Carried forward</i>	84	866	378	1244	78	999	41	36	89	1248	85

SURGICAL DISEASES.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1893.	ADMITTED.			Well.	DISCHARGED.				Remaining in Hospital Jan. 31, 1894.	
		Males.	Females.	Total.		Relieved.	Not Relieved.	Not Treated.	Died.		
<i>Brought forward.....</i>	84	886	378	1244	78	999	41	36	89	1243	85
Cystocele			1	1		1					1
Abscess of the Labium.....			3	3		3					3
Hæmatoma of Labium.....			1	1		1					1
Wound of Labium.....			1	1		1					1
AFFECTIONS CONNECTED WITH PARTURITION.											
Laceration of the Uterus			1	1		1					1
Pelvic Abscess.....			2	2		2					2
FEMALE BREAST.											
Abscess of the Breast.....	1		8	8		9					9
Cancer of the Breast.....			19	19		11	3	1	2	17	2
Non-malignant Tumors of the Breast.....			1	1		1					1
Galactocele.....			1	1		1					1
NERVOUS SYSTEM.											
Encephalitis			1		1					1	1
Meningitis:											
Acute			1		1					1	1
Tuberculous			1	1	2					1	1
Congestion of the Brain			1		1		1				1
Athetosis.....	1	1		1		2					2
Apoplexy			1		1					1	1
Chronic Hydrocephalus.....			1		1		1				1
Apoplexy, Traumatic.....			1		1					1	1
Hemiplegia.....			3		3		1		2	3	
SPINAL CORD AND ITS MEMBRANES.											
Spinal Hemorrhage.....		2	1	3		1				1	2
Spinal Concussion			1	1		1					1
Anterior Polio Myelitis.....			1		1		1				1
Infantile Paralysis			1	1		1					1
NERVES.											
Neuritis			1		1				1		1
Neuroma			1	1		1					1
<i>Carried forward.....</i>	86	881	421	1302	78	1039	45	38	99	1299	89

SURGICAL DISEASES. — *Continued.*

DISEASES.	In Hospital Feb. 1, 1893.			ADMITTED.		DISCHARGED.				Remaining in Hospital Jan. 31, 1894.	
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.		
<i>Brought forward.</i>	86	881	421	1302	78	1039	45	38	99	1299	89
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.											
Epilepsy	2	1	3	....	2	1	....	....	3	....
Hysteria.....	2	1	3	1	2	....	....	....	3	....
Neuralgia:											
Facial			3	3	....	2	1	....	3	....
Sciatica.....			3	3	2	1	3
Coccidynia			2	2	....	2	....	....	2	....
Irritable Cicatrix.....		1	1	2	....	2	....	....	2	....
Abdominal.....			2	2	....	2	....	....	2	....
Shock	5	....	5	....	2	....	....	3	5	....
Delirium Tremens.....	5	....	5	....	5	....	....	....	5	....
INTELLECT.											
Acute Dementia.....	2	....	2	....	1	....	....	1	2	....
EAR.											
Tumors of the Auricle	1	....	1	....	1	....	....	....	1	....
Wound of Auricle.....	1	....	1	....	1	....	....	....	1	....
Perforation of the Membrana Tympani	1	....	1	....	1	....	....	....	1	....
NOSE.											
Sebaceous Cyst.....	1	....	1	....	1	....	....	....	1	....
Epistaxis.....	4	3	7	1	6	....	....	....	7	....
Nasal Polypus	1	....	1	....	1	....	....	....	1	....
Old Fracture Nose.....	1	....	1	....	1	....	....	....	1	....
BONES.											
Periostitis	5	1	6	....	5	....	....	....	5	1
Diffuse Periostitis	2	2	4	....	4	....	....	....	4	....
Osteomyelitis.....	1	....	1	....	....	....	....	....	....	1
Caries	1	10	1	11	....	11	....	1	....	12
Necrosis.....	3	18	5	23	....	22	....	1	2	25
Syphilitic Disease of the Bones	1	....	1	....	1	....	....	....	1	....
Cancer of the Bones	2	....	2	....	2	....	....	....	2	....
Non-Malignant Tumors of the Bones.....	1	....	1	....	....	....	....	....	....	1
<i>Carried forward.</i>	90	950	444	1394	80	1118	48	40	105	1391	93

SURGICAL DISEASES.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1893.	ADMITTED.			DISCHARGED.				Remaining in Hospital Jan. 31, 1894.			
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.				
<i>Brought forward.</i>	90	950	444	1394	80	1118	48	40	105	1391	93	
Cyst of Bone		1	....	1	....	1	....	....	....	1	....
Tubercle of the Bones		4	3	7	....	5	1	....	....	6	1
Dactylitis, Tubercular		1	1	2	....	2	....	....	....	2	....
Exostosis		1	....	1	....	1	....	....	....	1	....
Caries Costal Cartilage		1	....	1	....	1	....	....	....	1	....
<i>JOINTS.</i>												
Synovitis:												
Acute	1	32	14	46	2	48	....	....	1	46	1
Chronic		7	2	9	1	7	....	....	....	8	1
Arthritis		1	4	5	....	4	....	....	....	4	1
Chronic Tuberculous Arthritis	3	9	11	20	1	14	1	....	....	16	7
Abscess of Joint		1	....	1	....	1	....	....	1	2	....
Chronic Rheumatic Arthritis		1	4	5	....	4	....	....	1	5	....
Ankylosis		1	1	....	1	....	2	....	....	2	....
Dropsey of the Joints					1	1	....	1	....	1	....
Flat-foot:												
Acquired					1	1	....	....	....	....	1
Acute Hip Disease	1	1	1	2	....	3	....	....	....	3	....
Foreign Body in Joint					2	....	2	....	....	2	....
<i>SPINE.</i>												
Caries and Necrosis of the Vertebrae	3	7	....	7	....	6	3	....	....	9	1
Psoas Abscess		2	....	2	....	2	....	....	....	2	....
Lumbar Abscess		1	....	1	....	1	....	....	....	1	....
<i>TENDONS.</i>												
Teno-synovitis		1	....	1	1	....	....	....	....	1	....
Ganglion					2	2	1	1	2
Contraction of Tendons					2	2	2
Ruptured Tendon		1	1	2	....	2	....	....	....	2	....
Club-foot		1	....	....	....	1	....	....	....	1	....
Equino-varus		1	1	....	1	....	2	....	....	2	....
Talipes Equinus		1	....	1	....	1	....	....	....	1	....
<i>Carried forward.</i>	102	1026	492	1518	85	1225	54	40	108	1512	108	

SURGICAL DISEASES.—*Continued.*

DISEASES.	ADMITTED.			DISCHARGED.						Remaining in Hospital Jan. 31, 1894.		
	In Hospital Feb. 1, 1893.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.			
<i>Brought forward</i>	102	1026	492	1518	85	1225	54	40	108	1512	108	
Wry-Neck.....			1	1		1					1	
Dupuytren's Contraction		1		1		1					1	
Hammer Toe		1		1		1					1	
BURSÆ.												
Enlarged Bursa Patellæ.....		7	4	11		10				10	1	
“ “ over Olecranon.....		1	...	1		1					1	
Bursitis		1	3	4		4					4	
Bursal Abscess.....		1	1	2		2					2	
Bunion		5	1	6		5		1		6		
INJURIES.												
GENERAL INJURIES.												
Wounds:												
Incised		15	5	20	3	17				20		
Contused		2	...	2		2				2		
Poisoned		1	6	3	9		8	1	1	16		
Burns.....		8	37	25	62	4	45			15	64	6
Scalds.....		8	9	17		12	1		4	17		
Multiple Injury.....		4	23	7	30		19	1	1	11	32	2
“ Contusions.....		30	15	45	7	37			1	45		
Bullet Wounds.....		4	...	4		4				4		
Exposure to Cold.....		2	2	...	2		4			4		
LOCAL INJURIES.												
OF THE HEAD.												
Contusion		9	6	15	3	9	...	2	1	15		
Scalp-wound: bone not exposed		3	64	16	80	4	75			1	80	3
“ bone exposed		1	27	2	29	2	25				27	3
Concussion of the Brain		1	27	4	31	1	26		2	29	3	
Fracture of the Vault of the Skull		2	...	2		1			1	2		
Simple, without depression.		3	1	4		3			1	4		
“ with depression		2	1	3		2				2	1	
Compound, without depression		4	...	4		3			1	4		
“ with depression		1	11	1	12		9		4	13		
<i>Carried forward</i>		123	1319	597	1916	109	1551	56	45	151	1912	127

SURGICAL DISEASES. — *Continued.*

DISEASES.	In Hospital Feb. 1, 1833.	ADMITTED.			DISCHARGED.					Remaining in Hospital Jan. 31, 1834.	
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.		
<i>Brought forward.</i>	123	1319	597	1916	109	1551	56	45	151	1912	127
Fracture of the Base of the Skull.....	1	26	1	27	....	14	....	....	14	28	....
Bullet Wound.....	4	....	4	....	3	....	....	1	4	....
Penetrating.....	1	....	1	....	....	....	....	1	1	....
Not penetrating.....	1	1	1	....	....	....	....	....	1	....
<i>OF THE FACE.</i>											
Contusion	11	....	11	....	11	....	....	....	11	....
Wound	1	43	6	49	....	44	3	1	1	49	1
Powder Burn.....	3	....	3	....	3	....	....	....	3	....
Fracture of Nose	9	....	9	1	8	....	....	....	9	....
" " " compound.....	6	....	6	....	3	1	2	....	6	....
" " Zygoma	1	....	1	....	....	....	....	1	1	....
" " Lower Jaw	13	3	16	....	14	....	1	....	15	1
" " " " compound.....	5	1	6	....	4	....	1	1	6	....
" " Zygoma, compound.....	1	....	1	....	1	....	....	....	1	....
Injuries of the Teeth and Alveoli	1	....	1	....	1	....	....	....	1	....
Wounds and Injuries of the parts within the Orbit.....	1	....	1	....	1	....	....	....	1	....
<i>OF THE NECK.</i>											
Contusion	6	....	6	....	6	....	....	....	6	....
Wound of the Neck:											
Superficial	7	1	8	1	7	....	....	....	8	....
Gunshot	1	1	2	....	1	....	....	1	2	....
Foreign Bodies in the Oesophagus.....	1	1	2	1	1	....	....	....	2	....
<i>OF THE CHEST.</i>											
Contusion	18	5	23	2	17	1	....	2	22	1
Fracture of the Ribs or Costal Carti- lages without injury to the lung.....	29	4	33	....	32	....	....	1	33	....
Fracture of the Ribs or Costal Carti- lages with injury to the lung.....	1	1	1	....	2	....	....	....	2	....
Fracture of the Sternum	1	....	1	....	1	....	....	....	1	....
Dislocated Rib.....	1	....	1	....	1	....	....	....	1	....
Wound of the Thoracic Parietes.....	2	....	2	....	2	....	....	....	2	....
Perforating Wound of the Chest.....	1	....	1	....	1	....	....	....	1	....
<i>Carried forward</i>	126	1512	621	2133	115	1729	61	50	174	2129	130

SURGICAL DISEASES.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1893.	ADMITTED.			DISCHARGED.					Remaining in Hospital Jan. 31, 1894.	
		Males,	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.		
<i>Brought forward</i>	126	1512	621	2133	115	1729	61	50	174	2129	130
Bullet Wound.....		1	1	2	....	1	....	....	1	2	....
Ruptured Lung.....		1	....	1	....	....	....	....	1	1	....
OF THE BACK.											
Contusion	2	15	4	19	1	20	....	....	....	21	....
Sprain.....		3	....	3	....	3	....	....	....	3	....
Wound		3	....	3	....	2	....	1	....	3	....
Fracture of the Spine.....	1	12	....	12	....	2	1	....	10	13	....
Injury of the Spinal Cord without known fracture.....		1	....	1	....	....	....	....	....	....	1
OF THE ABDOMEN.											
Contusion	2	....	2	....	2	....	....	....	....	2	....
Wound of the Abdominal Parietes.....	5	....	5	....	5	....	....	....	....	5	....
Wound of the Abdominal Parietes with protrusion of uninjured Viscera.....	1	....	1	....	....	....	....	....	1	1	....
Bullet Wound.....	1	....	1	....	....	....	....	....	1	1	....
Injury to Spermatic Cord.....	1	....	1	....	1	....	....	....	....	1	....
OF THE PELVIS.											
Contusion	2	1	3	....	3	....	....	....	....	3	....
Wound of the male Perineum, Scrotum, and Penis.....	2	....	2	....	2	....	....	....	....	2	....
Wound of the female Perineum and Vulva		1	1	....	1	....	....	....	....	1	....
Fracture Pelvis, compound	1	1	....	1	....	2	....	....	....	2	....
Fracture or dislocation of the Pelvis, with rupture of the Bladder or Urethra.....	1	....	....	....	....	1	....	....	....	1	....
OF THE UPPER EXTREMITIES.											
Contusion	15	6	21	2	17	....	....	....	1	20	1
Sprain.....		5	1	6	....	6	....	....	....	6	....
Wound.....	3	67	8	75	....	74	....	1	1	76	2
Injuries of Vessels.....			1	1	....	....	....	....	1	1	....
Foreign Bodies		1	3	4	1	2	....	1	....	4	....
Fracture of the Clavicle.....		14	4	18	....	18	....	....	....	18	....
“ “ Scapula.....		1	....	1	....	1	....	....	....	1	....
<i>Carried forward</i>	134	1666	651	2317	119	1892	62	53	191	2317	134

SURGICAL DISEASES.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1893.	ADMITTED.			DISCHARGED.					Remaining in Hospital Jan. 31, 1894.	
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.		
<i>Brought forward</i>	134	1666	651	2317	119	1892	62	53	191	2317	134
Fracture of the Humerus	3	18	10	28	1	26	.....	.....	1	28	3
" " " Comp.	2	1	3	.....	1	.....	1	.....	2	.....	1
Fracture of Radius.....	20	9	29	1	25	.....	.....	.....	.....	26	3
" " " Comp.	2	1	3	.....	3	.....	.....	.....	3	.....	.....
" Ulna.	2	.....	2	.....	2	.....	.....	.....	.....	2	.....
" Radius and Ulna.....	10	7	17	.....	16	.....	.....	.....	16	1	.....
" Radius and Ulna, Comp.	2	.....	2	.....	1	.....	.....	.....	1	.....	1
" Olecranon	1	6	.....	6	.....	7	.....	.....	.....	7	.....
" Elbow Joint.....	9	2	11	.....	11	.....	.....	.....	.....	11	.....
" " " Comp.	1	1	1	.....	.....	.....	.....	.....	1	1	.....
" External Condyle	2	1	3	1	2	.....	.....	.....	.....	3	.....
" Internal "	3	5	8	.....	8	.....	.....	.....	.....	8	.....
T Fracture of Elbow Joint	4	.....	4	.....	4	.....	.....	.....	.....	4	.....
Fracture of Phalanges, Comp.....	2	34	3	37	.....	39	.....	.....	.....	39	.....
" of Carpus, Comp.....	1	.....	1	.....	1	.....	.....	.....	.....	1	.....
" Metacarpus	3	1	4	.....	3	.....	.....	.....	.....	3	1
" " " Comp.	5	5	10	.....	10	.....	.....	.....	.....	10	.....
Dislocation of the Sterno-clavicular Joint	2	.....	2	.....	2	.....	.....	.....	.....	2	.....
Dislocation of the Acromio-clavicular Joint	2	.....	2	.....	2	.....	.....	.....	.....	2	.....
Dislocation of the Shoulder	16	4	20	.....	19	.....	.....	.....	.....	19	1
" " Elbow.....	1	2	4	6	.....	7	.....	.....	.....	7	.....
" " Wrist	1	.....	1	.....	.....	.....	1	.....	.....	1	.....
" " Thumb	1	.....	1	.....	1	.....	.....	.....	.....	1	.....
" " Phalanges, Comp.....	2	1	3	.....	3	.....	.....	.....	.....	3	.....
" " Shoulder, Double..	1	.....	.....	.....	1	.....	.....	.....	.....	1	.....
OF THE LOWER EXTREMITIES.											
Contusion	2	56	14	70	2	68	.....	1	.....	71	1
Sprain	1	45	13	58	1	55	.....	.....	.....	56	3
Wound	1	50	3	53	1	51	.....	.....	.....	52	2
Wounds of the Joints	2	2	.....	2	.....	4	.....	.....	.....	4	.....
<i>Carried forward</i>	148	1968	736	2704	126	2264	62	56	193	2701	151

SURGICAL DISEASES.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1883.	ADMITTED.			DISCHARGED.				Remaining in Hospital Jan. 31, 1884.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	
<i>Brought forward</i>	148	1968	736	2704	126	2264	62	56	193 2701 151
Injuries of Vessels		1	....	1	....	....	....	....	1 1
Foreign Bodies Imbedded		3	1	4	....	4	....	....	4
Separation of Epiphyses		1	1	2	....	1	....	1	2
Gangrene Lower Extremities		1	1	2	....	....	....	1	1 1
Suppurating Stump.....		1	....	1	1	....	2	....	2
Fracture of the Femur.....	8	41	15	56	1	44	....	2	3 50 14
" " " Comp.....		7	1	8	....	6	....	1	7 1
" " " Cervix Femoris.....	2	3	8	11	....	6	....	3	9 4
Intracapsular.....	4	2	11	13	....	14	....	3	17
Extracapsular		1	1	....	1	....	2	....	2
Hæmatoma				1	1	1	....	....	1
Fracture of the Patella.....	2	14	....	14	....	13	....	....	13 3
" " " Comp.....		1	....	1	....	1	....	....	1
" " " Tibia	6	20	5	25	1	28	....	....	29 2
" " " Comp.....	1	6	1	7	1	7	....	....	8
" " " Fibula.....	6	95	24	119	8	110	1	2	121 4
" " " Tibia and Fibula.....	14	69	28	97	8	71	1	5	89 22
" " " Comp.	4	17	4	21	....	19	....	3	22 3
" " " Bones of the Foot	1	19	5	24	....	24	1	....	25
" " " Bones of the Foot, Comp.....	1	7	....	7	....	7	....	....	7 1
Dislocation of the Hip.....		1	1	2	....	....	1	....	1 2
" " Foot		1	....	1	....	1	....	....	1
" " " Comp.....	1	....	....	....	....	1	....	....	1
" " " Astragalus.....		1	....	1	....	....	....	1	1
" " " Phalanges, Comp.....		4	....	4	....	4	....	....	4
Deformed Toes.....		2	....	2	....	2	....	....	2
Malignant Oedema.....		1	....	1	....	....	....	1	1
CONGENITAL MALFORMATIONS.									
Single Harelip.....		2	1	3	....	3	....	....	3
Double Harelip.....		1	....	1	....	....	1	....	1
Hypopspadias		1	....	1	....	....	1	....	1
<i>Carried forward</i>	200	2290	845	3135	146	2634	67	67	215 3129 206

SURGICAL DISEASES.—*Concluded.*

DISEASES.	ADMITTED.			DISCHARGED.				Remaining in Hospital Jan. 31, 1894.			
	In Hospital Feb. 1, 1893.	Males.	Females.	Total.	Well.	Recovered.	Not Recovered.	Not Treated.	Died.	Total.	
<i>Brought forward</i>	200	2290	845	3135	146	2634	67	67	215	3129	206
Fingers or Toes Conjoined	1	2	2	1	1	1	3
Enlarged Clitoris Infantile Uterus	1	1	1	1
Deformed Ears	1	1	1	1
MEDICAL CASES.											
No Disease	6	7	13	3	5	....	5	....	13	....
No Diagnosis	3	....	3	1	....	1	1	....	3	....
Typhoid Fever	1	1	1	1
Pneumonia	1	1	1	1
Nephritis	1	1	1	1
Ascites .....	....	2	2	....	....	2	....	....	2	....
Heart Disease	1	....	1	....	1	....	....	....	1	....
NOT CLASSIFIED.											
Alcoholism	2	1	3	....	3	....	....	....	3	....
Diabetic Coma	1	1	1	1
Vertigo	1	....	1	....	....	1	....	....	1	....
Sinus after Laparotomy .....	....	1	1	....	1	....	....	....	1	....
Carbolic Acid Poisoning .....	....	1	1	....	1	....	....	....	1	....
Meningocele .....	....	1	1	....	....	....	1	....	1	....
Eloped .....	....	1	....	1	....	1	....	....	1	....
TRANSFERS.											
Transferred:											
To other Services	1	1	2	....	....	....	2	....	2	....
Grand totals.....	201	2310	862	3172	151	2647	72	79	218	3167	206

SURGICAL OPERATIONS.

ON HOUSE PATIENTS IN THE SURGICAL SERVICE.

From February 1, 1893, to January 31, 1894, inclusive.

OPERATIONS.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	In Hospital.	Died.	Total.	REMARKS.
Amputations:										
Arm.....	6	1	7	....	5	....	1	1	7	Shock, 7 hours.
Toes	10	1	11	1	8	....	1	1	11	Prostration, 4 days.
Fingers	40	7	47	1	44	....	2	....	47	
Leg.....	7	3	10	....	7	....	2	1	10	Gangrene, 54 days.
Thigh	3	....	3	....	3	....	....	....	3	
Breast	20	20	1	15	....	3	1	20		Ascites.
Foot.....	2	....	2	1	1	....	....	....	2	
Aneurism:										
Carotid (ligated)	2	1	3	....	3	....	....	....	3	
Aspirations:										
Abdomen.....	3	3	....	2	....	1	....	....	3	
Bladder	2	2	....	2	....	....	....	....	2	
Knee-joint.....	1	1	....	1	....	....	....	....	1	
Circumcision	21	....	21	3	18	....	....	....	21	
Adhesions broken up:										
Elbow.....	1	1	2	....	1	....	1	....	2	
Knee	2	2	....	....	....	....	2	....	2	
Caries Spine and Abscess	1	....	1	....	1	....	....	....	1	
Cutting's Operation :										
Ingrowing toe-nail....	1	5	6	....	3	....	3	....	6	
Toe-nail removed.....	1	1	....	1	....	....	....	....	1	
Curetted:										
Sinus of Leg.....	1	2	3	....	3	....	....	....	3	
Hæmatoma	1	....	1	....	....	....	1	....	1	
Uterus.....	....	1	1	....	1	....	....	....	1	
Empyema	18	12	30	....	20	....	8	2	30	{ Sepsis, 10 days. Emphysema, 16 days.
<i>Carried forward . . .</i>	114	63	177	7	139	....	25	6	177	

SURGICAL OPERATIONS.—*Continued.*

OPERATIONS.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	In Hospital.	Died.	Total.	REMARKS.
<i>Brought forward...</i>	114	63	117	7	39	....	25	6	177	
Excisions:										
Coccyx	2	1	3	....	1	....	1	1	3	{ Exhaustion, 3 months and 6 days.
Metatarsus	2	...	2	1	1	....	....	....	2	
Ribs.....	2	...	2	....	2	....	....	....	2	
Testicle	10	...	10	....	7	....	3	....	10	
Nerve	1	1	1	....	....	....	1	....	1	
Gasserian Ganglion.....	1	1	1	....	1	....	....	....	1	
Bursa	1	...	1	....	....	....	1	....	1	
Knee	1	...	1	....	....	....	1	....	1	
Axillary Glands	2	2	2	....	2	....	....	....	2	
Cervical Glands	1	1	1	....	1	....	....	....	1	
Examined under Ether..	34	18	52	5	39	2	6	....	52	
Posterior Nares plugged	1	...	1	....	....	1	....	....	1	
Foreign Bodies remov'd:										
Bullets	3	1	4	....	4	....	....	....	4	
Larynx	1	...	1	....	....	....	1	....	1	
Needles	1	1	1	....	1	....	....	....	1	
Pieces of Stone.....	1	...	1	1	....	....	....	....	1	-
Searched	2	1	3	1	....	....	1	1	3	Exhaustion, 2 days.
Floating Cartilage	2	..	2	....	2	....	....	....	2	
Compound Fractures:										
Pelvis	1	...	1	....	....	....	1	....	1	
Arm.....	3	1	4	....	2	....	2	....	4	
Femur	4	1	5	....	2	....	2	1	5	Alcoholism, 3 days.
Leg	13	2	15	1	8	....	5	1	15	
Phalanges	7	6	13	....	11	....	2	....	13	
Humerus.....	1	...	1	....	1	....	....	....	1	
Humerus wired	1	...	1	....	....	....	1	....	1	
Wrist	2	...	2	....	2	....	....	....	2	
Ankle and dislocation	3	...	3	....	....	....	2	1	3	Shock, 24 hours. Shock, 5 hours. Shock, 3 hours. Shock, 12 hours. Shock, 14 hours. Shock, 19 hours. Shock, 24 hours.
Skull	13	...	13	....	7	....	....	6	13	
Tarsal bones.....	1	...	1	....	....	....	1	....	1	
Lower jaw	1	...	1	....	....	....	1	....	1	
<i>Carried forward...</i>	226	100	326	16	233	3	57	17	326	

SURGICAL OPERATIONS.—*Continued.*

OPERATIONS.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	In Hospital.	Died.	Total.	REMARKS.
<i>Brought forward...</i>	226	100	326	16	233	3	57	17	326	
Nasal bones	1	....	1	....	1	....	....	....	1	
Facial bones.....	1	....	1	....	....	....	....	1	1	Tetanus, 8 days.
Patella	3	....	3	....	2	....	1	....	3	
Elbow.....	1	1	2	....	1	....	....	1	2	Exhaustion, 26 days.
Hernia :										
Strangulated Inguinal	8	1	9	....	4	....	3	2	9	{ Pneumonia, 12 days. Shock, 12 hours.
Strangulated, Intestinal Resection.....	2	....	2	....	....	....	....	2	2	{ Shock, 4 days. Peritonitis, 11 days.
Strangulated Umbilical	1	1	....	1	....	....	....	....	1	
Strangulated Femoral.....	2	2	....	1	....	....	....	1	2	Exhaustion, 2 days.
Radical Cure.....	2	....	2	....	2	....	....	....	2	
MacEwen's Operation,	6	3	9	....	6	....	1	2	9	{ Portal Obstruction, 44 days. Peritonitis, 13 hours.
Bassini's Operation...	1	....	1	....	....	....	1	....	1	
Heaton's Operation...	1	....	1	....	1	....	....	....	1	
Incisions :										
Carbuncle	4	1	5	....	3	....	2	....	5	
Knee Joint.....	1	....	1	....	1	....	....	....	1	
Bursitis	8	3	11	....	11	....	....	....	11	
Cellulitis	53	20	73	7	52	....	14	....	73	
Abscesses :										
Alveolar.....	6	1	7	....	7	....	....	....	7	
Abdominal Wall.....	4	....	4	....	3	....	1	....	4	
Knee Joint.....	1	5	6	....	5	....	....	1	6	Septicaemia, 2 weeks.
Post Pharyngeal.....	1	1	....	1	....	....	....	....	1	
Groin	26	6	32	6	21	....	5	....	32	
Face.....	5	....	5	....	5	....	....	....	5	
Neck, superficial.....	14	3	17	....	16	....	1	....	17	
“ deep.....	5	3	8	....	6	....	2	....	8	
Scalp	5	2	7	1	5	....	1	....	7	
Arm.....	5	3	8	3	3	....	2	....	8	
Serotum.....	1	....	1	....	1	....	....	....	1	
Axilla.....	11	3	14	2	11	....	....	1	14	Alcoholism, 3 days.
Back	4	1	5	....	3	....	2	....	5	
Buttock	3	....	3	....	3	....	....	....	3	
<i>Carried forward...</i>	408	160	568	35	409	3	93	28	568	

SURGICAL OPERATIONS.—*Continued.*

OPERATIONS.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	In Hospital.	Died.	Total.	REMARKS.
	408	160	568	35	409	3	93	28	568	
<i>Brought forward...</i>										
Chest.....	....	1	1	....	1	....	....	....	1	
Hand.....	10	1	11	....	11	....	....	....	11	
Ischio Rectal.....	30	3	33	3	23	....	6	1	33	Typhoid fever, 10 days.
Jaw.....	....	3	3	....	3	....	....	....	3	
Hip.....	1	3	4	....	3	....	1	....	4	
Lumbar.....	2	....	2	....	1	....	1	....	2	
Leg.....	8	9	17	3	10	....	4	....	17	
Palmar.....	2	1	3	....	3	....	....	....	3	
Perineal.....	5	....	5	....	5	....	....	....	5	
Mammary.....	....	7	7	1	6	....	....	....	7	
Psoas.....	1	....	1	....	1	....	....	....	1	
Vulva.....	....	2	2	1	1	....	....	....	2	
Prostatic.....	2	....	2	....	....	....	2	....	2	
Periurethral.....	3	....	3	....	1	....	2	....	3	
Perinephritic.....	3	1	4	....	1	....	1	2	4	{ Exhaustion, 21 days. Shock, 8 hours.
Testicle.....	1	....	1	....	....	....	1	....	1	
Thigh.....	4	1	5	1	2	....	1	1	5	Exhaustion, 45 days.
Tonsil.....	1	....	1	1	....	....	....	....	1	
Hæmatomæ.....	....	1	1	1	....	....	....	....	1	
Synovitis.....	1	....	1	....	1	....	....	....	1	
Gangrene.....	3	....	3	....	2	....	1	....	3	
Esophagotomy.....	....	1	1	....	1	....	....	....	1	
Laparotomies:										
Pelvic Abscess.....	....	2	2	....	1	....	1	....	2	
Ovarian Cyst.....	....	11	11	1	6	....	3	1	11	Prolonged shock, 3 days.
Appendicitis.....	29	10	39	2	14	....	16	7	39	{ Shock on table. Shock, 10 hours. Prolonged shock, 10 days. Shock, 24 hours. General peritonitis, 2 days. General peritonitis, 36 hours. General peritonitis, 12 hours.
Salpingitis.....	....	14	14	1	10	....	1	2	14	{ Prolonged shock, 7 days. General peritonitis, 3 days.

[^] *Carried forward ...* 514 231 745 50 516 3 134 42 745

SURGICAL OPERATIONS.—*Continued.*

OPERATIONS.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	In Hospital.	Died.	Total.	REMARKS.
<i>Brought forward...</i>	514	231	745	50	516	3	134	42	745	
Peritonitis	2	3	5	....	2	....	2	1	5	General peritonitis, 9 hours.
Intestinal Obstruction.	1	3	4	....	1	....	1	2	4	{ Shock, 20 hours. Shock, 30 hours.
Uterine Fibroid.....	3	3	....	....	3	....	....	....	3	
Dermoid Cysts.....	1	1	1	....	....	....	....	....	1	
Exploratory	1	2	3	1	....	....	....	2	3	{ General peritonitis, 12 hours, from ulcer of stomach. Cirrhosis liver, 6 days.
Fæcal Fistula	1	....	1	....	1	....	....	....	1	
Artificial Anus.....	2	2	....	....	1	....	1	....	2	
Cholecystotomy	1	1	....	....	1	....	....	....	1	
Hæmatocoele	1	1	....	....	....	....	1	....	1	
Abdom. Hysterectomy	2	2	....	....	....	....	....	2	2	{ Shock, 24 hours. Exhaustion, 2 days.
Necrosis and Caries:										
Coccyx	1	....	1	....	....	....	1	....	1	
Tibia	5	4	9	....	6	....	1	2	9	{ Septicæmia, 5 days. Pneumonia, 1 month.
Lower Jaw	4	3	7	....	7	....	....	....	7	
Sternum	1	....	1	....	1	....	....	....	1	
Femur	1	1	2	....	1	....	1	....	2	
Metatarsus	2	....	2	....	1	....	1	....	2	
Tarsus	1	....	1	....	1	....	....	....	1	
Ribs.....	3	....	3	....	2	....	1	....	3	
Perineal Section (for extravasation)	3	....	3	....	....	....	1	2	3	{ Septicæmia, 48 hours. Septicæmia, 3 days.
Tendon lengthening	1	....	1	....	....	....	1	....	1	
Hammer Toe.....	2	....	2	1	1	....	....	....	2	
Tendon Suture	6	1	7	4	....	....	3	....	7	
Dupuytren's Contraction	1	....	1	....	1	....	....	....	1	
Osteoclasis	1	....	1	....	1	....	....	....	1	
Osteotomy.....	2	1	3	1	2	....	....	....	3	
Plastic Operations:										
Skin grafting	17	1	18	....	14	....	4	....	18	
Urethral Sinus	1	....	1	....	....	....	1	....	1	
Face.....	1	....	1	....	1	....	....	....	1	
<i>Carried forward...</i>	572	260	832	58	564	3	154	53	832	

SURGICAL OPERATIONS. — *Continued.*

OPERATIONS.	Males,	Females,	Total.	Well.	Relieved.	Not Relieved.	In Hospital.	Died.	Total.	REMARKS.
<i>Brought forward...</i>	572	260	832	58	564	3	154	53	832	
Webbed Fingers	1	....	1	1	....	....	....	....	1	
Hare Lip .....	....	2	2	....	2	....	....	....	2	
Hare Lip and Cleft Palate	1	....	1	....	1	....	....	....	1	
Deformed Ears.....	....	1	1	....	1	....	....	....	1	
Deformed Nose.....	1	....	1	....	1	....	....	....	1	
Rectum:										
Fistula (cut).....	34	5	39	3	32	....	4	....	39	
Fistula Curetted.....	....	1	1	....	1	....	....	....	1	
Anal Fissure.....	2	....	2	....	1	....	1	....	2	
Stricture.....	1	2	3	....	1	....	2	....	3	
Stricture (dilated)....	1	1	2	....	2	....	....	....	2	
Foreign body.....	1	....	1	....	1	....	....	....	1	
Prolapse	1	....	1	....	1	....	....	....	1	
Ulcers .....	....	3	3	....	3	....	....	....	3	
Kraske's Operation ...	1	..	1	....	....	....	1	....	1	
Hemorrhoids (cut)....	6	4	10	....	10	....	....	....	10	
" (cauterized) ..	19	7	26	2	22	....	2	....	26	
" (ligated)	2	3	5	1	3	....	1	....	5	
Nævus.....	....	1	1	....	1	....	....	....	1	
Dislocations reduced:										
Colles Fracture	5	4	9	....	7	....	2	....	9	
Of the Radius	3	....	3	....	3	....	....	....	3	
Of the Ulna, Comp....	1	....	1	....	1	....	....	....	1	
Of the Elbow.....	2	1	3	....	3	....	....	....	3	
Of the Shoulder	13	1	14	....	12	....	2	....	14	
" " double.	1	....	1	....	1	....	....	....	1	
Of the Wrist .....	....	1	1	....	1	....	....	....	1	
Of the Fingers, Comp.	1	....	1	....	1	....	....	....	1	
Of the Thumb.....	1	1	2	....	2	....	....	....	2	
Sutured Wounds:										
Scalp	98	7	105	4	97	....	3	1	105	Cerebral, 7 days.
Face.....	38	3	41	3	36	1	1	....	41	
Cut Throat	8	2	10	....	8	....	1	1	10	Exhaustion, 24°.
Neck	2	....	2	....	2	....	....	....	2	
<i>Carried forward ...</i>	816	310	1126	72	821	4	174	55	1126	

SURGICAL OPERATIONS. — *Continued.*

OPERATIONS.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	In Hospital.	Died.	Total.	REMARKS.
<i>Brought forward</i> ..	816	310	1126	72	821	4	174	55	1126	
Upper Extremity.....	33	4	42	1	37	....	4	....	42	
Lower Extremity.....	11	....	11	....	11	....	....	....	11	
Perineum.....	1	....	1	....	1	....	....	....	1	
Cervix Uteri.....	....	1	1	....	1	....	....	....	1	
Tenotomy:										
Talipes Equino Varus,	2	....	2	....	2	....	....	....	2	
Talipes Equinus.....	1	....	1	....	1	....	....	....	1	
Hamstrings	1	1	1	....	1	....	....	....	1	
Tendo-Achilles	1	1	1	....	....	....	1	....	1	
Flexors of Fingers...	1	....	1	....	1	....	....	....	1	
Flexor of Toes.....	1	1	1	....	1	....	....	....	1	
Tracheotomy	1	....	1	....	....	....	1	....	1	Asphyxia, 2 hours.
Trephining:										
Skull.....	8	1	9	....	2	....	2	5	9	{ Shock, 3 hours.—2. Shock, 5 hours. Shock, 2 days. Exhaustion, 15 days.
Bullet Wound	1	....	1	....	1	....	....	....	1	
Epithelioma:										
Face.....	5	1	6	....	6	....	....	....	6	
Lip.....	12	....	12	2	10	....	....	....	12	
Ear.....	3	....	3	....	3	....	....	....	3	
Nose	2	2	1	1	....	....	....	....	2	
Tongue.....	3	....	3	....	3	....	....	....	3	
Jaw.....	1	....	1	....	1	....	....	....	1	
Perineum.....	....	1	1	....	....	....	1	....	1	
Epidermic.....	1	....	1	....	1	....	....	....	1	
Bladder	1	....	1	....	1	....	....	....	1	
Sarcoma:										
Orbit.....	....	1	1	....	1	....	....	....	1	
Pharynx.....	1	....	1	....	1	....	....	....	1	
Neck	3	1	4	....	2	....	....	2	4	{ On table, from air embolism. Exhaustion, after erysipelas inoculation.
Jaw	1	1	2	....	2	....	....	....	2	
Chest.....	1	....	1	....	1	....	....	....	1	
Back .....	....	1	1	....	1	....	....	....	1	
Buttock .....	....	1	1	....	1	....	....	....	1	
<i>Carried forward</i> ...	912	328	1240	76	915	4	183	62	1240	

SURGICAL OPERATIONS. — *Continued.*

OPERATIONS.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	In Hospital.	Died.	Total.	REMARKS.
	912	328	1240	76	915	4	183	62	1240	
Brought forward...										
Thigh	1	3	4	1	1	...	1	1	4	{ Septicæmia, after erysipelas inoculation.
Lympho-sarcoma	1	1	1	...	1	...	...	...	1	
Cancer:										
Neck	1	...	1	...	1	...	...	...	1	
Mediastinum	1	...	1	...	...	...	1	...	1	
Fibroma:										
Breast	1	1	1	...	1	...	...	...	1	
“ Simple	4	2	6	...	6	...	...	...	6	
Tubercular Adenitis:										
Neck	8	7	15	...	13	...	2	...	15	
Lipoma.....	6	3	9	2	7	...	...	...	9	
Keloid.....	1	...	1	...	1	...	...	...	1	
Gumma	1	...	1	...	1	...	...	...	1	
Mixed Tumors	1	...	1	...	1	...	...	...	1	
Mixoma of Breast.....	1	1	1	...	1	...	...	...	1	
Chondroma.....	1	1	1	...	...	...	1	...	1	
Osteophite.....	1	...	1	...	...	...	1	...	1	
Hematoma	1	...	1	...	1	...	...	...	1	
Ganglion	1	1	1	...	1	...	...	...	1	
Papilloma	1	1	1	1	...	...	...	...	1	
Wen	2	...	2	1	...	...	1	...	2	
Hygroma of Hyoid.....	1	...	1	...	1	...	...	...	1	
Lupus	1	...	1	...	1	...	...	...	1	
Epulis.....	1	...	1	...	...	...	1	...	1	
Tuberculosis, Hip Joint.	1	...	1	...	1	...	...	...	1	
“ Knee Joint	1	1	1	...	...	...	1	...	1	
Laminectomy.....	2	...	2	...	...	1	1	...	2	
Fracture of Patella	2	...	2	...	...	...	2	...	2	
Fracture of Humerus, ununited (wired).....	1	...	1	...	...	...	1	...	1	
Ligation of Radial Artery	2	...	2	...	2	...	...	...	2	
Pilonidal Sinus	1	1	2	...	2	...	...	...	2	
Nephroraphy.....	1	1	1	...	1	...	...	...	1	
Nephrectomy.....	1	...	1	...	...	...	1	...	1	
Nephrotomy	1	...	1	...	...	...	...	1	1	Shock, 3 hours.
Carried forward...	954	352	1306	81	959	5	197	64	1306	

SURGICAL OPERATIONS. — *Concluded.*

OPERATIONS.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	In Hospital.	Died.	Total.	REMARKS.
<i>Brought forward ..</i>										
Paraphimosis.....	2	....	2	....	2	....	....	....	2	
Meatotomy	2	....	2	....	2	....	....	....	2	
Strictures:										
Dilated	9	....	9	....	9	....	....	....	9	
Urethrotomy (Int.)...	8	....	8	2	5	....	1	....	8	
Urethrotomy (Ext.) ..	33	....	33	1	24	....	6	2	33	{ Convulsions, 32 days. Septicæmia, 14 days.
Urethrotomy, Internal and External	9	....	9	....	6	....	2	1	9	Septicæmia, 3 days.
Hydrocele:										
Radical cure	10	....	10	1	9	....	....	....	10	
Suppurating.....	1	....	1	....	1	....	....	....	1	
Varicocele.....	6	....	6	....	4	....	2	....	6	
Cystotomy:										
Suprapubic.....	1	....	1	....	....	....	1	....	1	
Totals	1035	352	1387	85	1021	5	209	67	1387	

DISEASES OF THE EYE.

Cases treated in Hospital from February 1, 1893, to January 31, 1894, inclusive.

DISEASES.	In Hospital Feb. 1, 1893.	ADMITTED.			DISCHARGED.			Remaining in Hospital Jan. 31, 1894.	
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.		
CONJUNCTIVA.									
Conjunctivitis, catarrhal .....	.....	1	2	3	3	.....	.....	3	.....
" phlyctenular	2	.....	.....	.....	2	.....	.....	2	.....
" blennorrhoeal.....	.....	1	1	.....	.....	.....	.....	1	.....
" traumatic .....	.....	1	1	.....	1	.....	.....	1	.....
Trachoma .....	.....	4	2	6	5	.....	.....	5	1
CORNEA AND SCLEROTICA.									
Keratitis .....	.....	1	.....	1	.....	.....	.....	.....	1
" interstitial .....	.....	1	2	3	1	2	.....	.....	3
" phlyctenular	1	1	7	8	4	5	.....	.....	9
" fascicular .....	.....	1	1	1	.....	.....	.....	.....	1
" traumatic.....	3	.....	.....	3	.....	3	.....	.....	3
Ulcer .....	.....	1	7	8	1	5	2	.....	8
Burns .....	.....	1	.....	1	1	.....	.....	.....	1
Wounds .....	.....	.....	2	2	2	.....	.....	.....	2
Staphyloma .....	.....	.....	1	1	.....	1	.....	.....	1
Foreign Bodies .....	.....	2	.....	2	1	1	.....	.....	2
Malarial Keratitis .....	.....	1	.....	1	.....	1	.....	.....	1
LENS.									
Cataract, senile	1	2	3	5	6	.....	.....	6	.....
" traumatic.....	.....	1	.....	1	1	.....	.....	1	.....
" equatorial .....	.....	.....	1	1	1	.....	.....	1	.....
" capsular.....	.....	2	.....	2	1	1	.....	.....	2
" congenital .....	.....	1	.....	1	.....	.....	.....	.....	1
<i>Carried forward.....</i>	4	22	30	52	20	30	2	52	4

DISEASES OF THE EYE.—*Concluded.*

DISEASES.	ADMITTED.			DISCHARGED.				Remaining in Hospital Jan. 31, 1894.
	In Hospital Feb. 1, 1893.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	
<i>Brought forward</i>	4	22	30	52	20	30	2	52 4
GLOBE.								
Panophthalmitis		2	1	3	1	2	.....	3
Foreign Body in the Globe		2	....	2	1	1	.....	2
Disorganization from Injury		2	....	2	2	.....	.....	2
LACHRYMAL APPARATUS.								
Blennorrhœa of Sac		1	1	1	1	.....	.....	1
LIDS.								
Entropion		1	1	1	1	.....	.....	1
Erysipelas		1	....	1	1	.....	.....	1
Congenital Ptosis		1	....	1	1	.....	.....	1
ORBIT.								
Exophthalmos		1	1	1	1	.....	.....	1
NERVES AND MUSCLES.								
Paralysis of sixth pair		1	....	1	1	.....	.....	1
“ “ facial		1	....	1	1	.....	.....	1
IRIS, CILIARY BODY AND CHOROID.								
Iritis, traumatic		2	....	2	2	.....	.....	2
“ syphilitic		1	1	1	1	.....	.....	1
Posterior synechiae		2	2	1	1	.....	.....	2
Glaucoma		1	....	1	1	.....	.....	1
Glaucoma, Choroid		1	....	1	1	.....	.....	1
RETINA AND OPTIC NERVE.								
Separation of Retina		1	....	1	1	.....	.....	1
Totals	4	37	37	74	27	40	7	74 4

DISEASES OF THE EAR. — *Concluded.*

DISEASES.	In Hospital Feb. 1, 1893,	ADMITTED.			DISCHARGED.				In Hospital Jan. 31, 1894,
		Right Ear.	Left Ear.	Both Ears.	Well.	Relieved.	Not Relieved.	Died.	
<i>Brought forward.</i>	6	27	16	14	22	29	4	4	4
MOREI NARIUM ET NASO-PHARYNGIS.									
Scoliosis septi narium.....				5	1	3	.....	.....	1
Hyperplasia tonsillæ pharyngis.....				2	.....	2	.....	.....	.....
Adenoids.....				3	.....	3	.....	.....	.....
UNCLASSIFIED.									
Subauricular abscess.....			1	.....	.....	1	.....	.....	.....
No disease of the ear.....				1	.....	1	.....	.....	.....
Total	6	28	16	25	23	39	4	4	5

TREATED.

Males.....	45
Females	38
Total	83
Counted twice.....	8
Total	75

Admitted.....69 Discharged.....70

AURAL CASES TREATED ON OTHER HOUSE SERVICES.

From February 1, 1893, to January 31, 1894, inclusive.

AURAL CASES.—*Concluded.*

DISEASES.	In Hospital Feb. 1, 1893.			ADMITTED.			DISCHARGED.			In Hospital Jan. 31, 1894.
	Right Ear.	Left Ear.	Both Ears.	Well.	Relieved.	Not Relieved.	Died.			
<i>Brought forward.</i>										
Otalgia et tumor cerebri.....	5	78	64	67	60	111	14	25	4	
Otalgia ex anaemia.....			1			1				
Otalgia ex penneuritide			1			1				
Otalgia dentalis.....			1	1	2					
<i>MORBI LABYRINTHI ET ACOUSTICI.</i>										
Morbus acoustici.....	1	....	5	1	....	4	1	....	
<i>UNCLASSIFIED.</i>										
No disease	1	2	8	6	1	3	1	....	
Fracture basis crani.....	3	3	....	....	5	....	....	1		
Hæmorrhage into tympanum.....	2	2	....	....	4	....	....	
Subauricular abscess			1	....	1	....	....	
Total.....	5	87	73	83	67	126	23	27	5	

Males.....	139
Females	139
	271
Counted twice	23
Total	248

GYNÆCOLOGICAL DISEASES.

From February 1, 1893, to January 31, 1894, inclusive.

DISEASES.	In Hospital Feb. 1, 1893.	Total Admitted.	DISCHARGED.					Remaining in Hospital Jan. 1894.
			Well.	Recovered.	Not Recovered.	Not Treated.	Died.	
DISEASES OF VULVA.								
Cyst of Labium.....	1	1	1	1	0	0	0	1
Hypertrophy of Labia	1	1	1	1	0	0	0	1
Vulvo-vaginal Abscess	10	2	8	2	0	0	0	10
Thrombosis of Labium.....	1	1	1	1	0	0	0	1
Injury to Vulva	1	1	1	1	0	0	0	1
DISEASES OF VAGINA.								
Vaginitis (Gonorrhœal)	4	4	3	3	0	0	0	3
" (Senile)	2	1	1	1	0	0	0	2
" (Simple)	1	9	4	6	2	0	0	10
Cyst of Vagina	1	1	1	1	0	0	0	1
DISEASES OF UTERUS.								
(a) <i>Inflammatory:</i>								
Endocervicitis	1	8	1	8	0	0	0	9
Endometritis.....	13	9	3	3	1	0	0	13
Stenosis Internal Os.....	9	3	5	5	0	0	0	8
Subinvolution.....	1	5	3	2	1	0	0	6
(b) <i>Functional:</i>								
Dysmenorrhœa	7	4	3	3	0	0	0	7
Menorrhagia	2	2	2	2	0	0	0	2
Metrorrhagia	1	14	7	6	2	0	0	15
Amenorrhœa	1	1	1	1	0	0	0	1
(c) <i>New Growths:</i>								
Carcinoma Uteri.....	1	14	10	3	2	0	0	15
Fibro sarcoma	1	1	1	1	0	0	0	1
<i>Carried forward.....</i>								
	5	104	38	60	2	5	2	107

GYNÆCOLOGICAL DISEASES.—*Continued.*

DISEASES.	DISCHARGED.										Remaining in Hospital Jan. 31, 1894.
	In Hospital Feb. 1, 1893.	Total Admitted.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.			
<i>Brought forward.....</i>	5	104	38	60	2	5	2	107	2		
Sarcoma	1	....	1	....	....	....	....	1	....	
Fibromyoma:											
Interstitial	3	....	3	....	....	....	....	3	....	
Sub-mucous	3	1	2	....	....	....	....	3	....	
Sub-serous.....	8	....	6	....	2	....	....	8	....	
Polypoid.....	1	....	....	....	....	....	....	....	1		
Laceration of cervix	4	43	17	20	2	1	....	40	7		
DISPLACEMENTS.											
Anteflexion of cervix	3	....	3	....	....	....	....	3	....	
" " body	6	1	5	....	....	....	....	6	....	
Latero-version	2	....	2	....	....	....	....	2	....	
Prolapse	6	....	5	....	1	....	....	6	....	
" complete	3	....	1	....	1	....	....	2	1		
Retroversion.....	1	29	8	21	....	....	....	29	1		
" and flexion	1	1	....	2	....	....	....	2	....	
DISEASES OF THE UTERINE APPENDAGES.											
Salpingitis	2	15	2	15	....	....	....	17	....	
Pyosalpingitis.....	6	....	6	....	....	....	....	6	....	
Tubo-ovarian	18	1	16	....	1	....	....	18	....	
Oophoritis	1	....	1	....	....	....	....	1	....	
Prolapsed tube	1	....	1	....	....	....	....	1	....	
" ovary	1	....	....	....	1	....	....	1	....	
" tubes and ovaries	2	1	1	....	....	....	....	2	....	
Pelvic congestion	1	1	....	....	....	....	....	1	....	
" peritonitis.....	15	3	9	....	....	....	1	13	2		
" inflammation.....	6	....	4	1	1	....	....	6	....	
" cellulitis	3	40	3	40	....	....	....	43	....	
" abscess.....	10	1	6	2	....	....	....	9	1		
" haematocele	6	2	3	....	....	1	....	6	....	
" tumor.....	4	....	2	....	2	....	....	4	....	
<i>Carried forward</i>	16	339	79	235	7	15	4	340	15		

GYNAECOLOGICAL DISEASES.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1893,	Total Admitted.	Well.	DISCHARGED.				Remaining in Hospital Jan. 31, 1894.
				Relieved.	Not Relieved.	Not Treated.	Died.	
<i>Brought forward.....</i>	16	339	79	235	7	15	4	340 15
DISEASES OF URINARY ORGANS.								
Cystitis	2	2	2	2	2	2	2	2
Cystocele	3	2	2	2	2	2	2	1
Irritable Bladder.....	1	1	1	1	1	1	1	1
DISEASES OF ANUS, RECTUM.								
Rectocele	2	2	2	2	2	2	2	2
Cancer of Rectum.....	1	1	1	1	1	1	1	1
Anal Abscess.....	1	1	1	1	1	1	1	1
Sarcoma of Rectum	1	1	1	1	1	1	1	1
Hæmorrhoids	1	1	1	1	1	1	1	1
Recto-vaginal Fistula	1	1	2	2	2	2	2	2
DISEASES OF PREGNANCY AND THE PUERPERAL STATE.								
Threatened Miscarriage.....	2	2	2	2	2	2	2	2
Miscarriage	8	8	8	8	8	8	8	8
After Miscarriage.....	1	34	23	10	1	34	1	1
Abortion.....	1	3	1	3	3	3	3	3
Attempted Abortion	1	1	1	1	1	1	1	1
Childbirth	3	3	3	3	3	3	3	3
After Childbirth.....	12	9	3	3	12	12	12	12
Premature Labor	3	2	1	1	3	3	3	3
Puerperal Septicæmia	17	5	4	1	5	15	2	2
Pyæmia	1	1	1	1	1	1	1	1
Puerperal Albuminuria.....	1	1	1	1	1	1	1	1
Hydatidiform Mole.....	1	1	1	1	1	1	1	1
Hyperemesis Gravidarum	4	2	1	1	4	4	4	4
Eclampsia	2	1	1	1	2	2	2	2
Varicose Veins	1	1	1	1	1	1	1	1
Puerperal Mania.....	1	1	1	1	1	1	1	1
Laceration of Perineum	3	20	12	10	1	23	23	23
Complete Rupture of Perineum	3	2	2	2	2	2	2	2
UNCLASSIFIED.								
Atelectasis.....	2	2	2	2	2	2	2	2
<i>Carried forward</i>	22	471	152	279	11	18	12	472 21

GYNAECOLOGICAL DISEASES. — *Concluded.*

DISEASES.	DISCHARGED.										Remaining in Hospital Jan. 31, 1894.
	In Hospital Feb. 1, 1893.	Total Admitted.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.			
<i>Brought forward.</i>	22	471	152	279	11	18	12	472	21		
Bubo	1		1					1			
Cardiac	1				1			1			
Cerebral	1			1				1			
Chancroid	1								1		
Chronica Mastoiditis	1				1			1			
Constipation	2	1	1					2			
Debility	16	2	12		2			16			
Diabetes Mellitus	1		1					1			
Emphysema	1		1					1			
Fractured Rib	1				1			1			
Gastric	1	1	2					2			
Hemiplegia	1				1			1			
Hyperæmia of Kidney (Active)	1		1					1			
Inanition	2						2	2			
Infancy	8	7						7	1		
Intestinal catarrh	1		1					1			
Leucorrhœa	1	1						1			
Measles	1			1				1			
Nymphomania	1		1					1			
Pregnancy	5		2	1	2			5			
Premature Birth	2						2	2			
Pleurisy	1		1					1			
Peritonitis Femoral	11	3	1	1	2	4		11			
Railroad Spine	1			1				1			
Rheumatism	5	1	3	1				5			
Suppressed Menses	1	1						1			
Syphilis	5		2		1			3	2		
Typhoid Fever	2			2				2			
Transferred to Surgical	4	8		11	1			12			
Diagnosis not determined	6	2	4					6			
Not examined	1				1			1			
Total	27	562	170	313	30	31	20	564	25		

OUT-PATIENT DEPARTMENT.

MEDICAL.

IN CHARGE OF DRs. BOWDITCH, JACKSON, AND SEARS.

From February 1, 1893, to January 31, 1894, inclusive.

DISEASES.	Males.	Females.	Total.
GENERAL DISEASES.			
A.			
Chicken Pox.....	1	2	3
Measles	1	1	2
Scarlet Fever.....	1	.....	1
Typhoid Fever.....	6	.....	6
Febricula.....	1	1	2
Intermittent Fever	8	.....	8
Remittent Fever	11	.....	11
Diphtheritic Paralysis .....	.....	1	1
Hooping-Cough	3	5	8
Mumps.....	3	2	5
Influenza	10	4	14
B.			
Acute Rheumatism	30	14	44
Gonorrhœal Rheumatism	2	1	3
Synovial Rheumatism.....	8	5	13
Muscular Rheumatism.....	33	25	58
Chronic Rheumatism	2	1	3
Chronic Rhenumatic Arthritis	18	11	29
Syphilis:			
Primary	30	11	41
<i>Carried forward</i>	<i>168</i>	<i>84</i>	<i>252</i>

MEDICAL OUT-PATIENT DEPARTMENT.—*Continued.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward</i>	168	84	252
Secondary	10	1	11
Tertiary.....	5	2	7
Serofulous Disease of Glands	1	3	4
Phthisis Pulmonalis	73	39	112
Hæmoptysis	4	2	6
Tubercular Peritonitis.....	3	.....	3
Rachitis	2	2	4
Purpura Rheumatica .....	.....	1	1
Hemorrhagic .....	.....	1	1
Anæmia	38	212	250
Chlorosis	7	1	8
Lithæmia.....	1	2	3
DISEASES OF THE NERVOUS SYSTEM.			
DISEASES OF SPINAL CORD AND MEMBRANES.			
DISEASES OF NERVES.			
Paralysis	1	.....	1
Locomotor Ataxia.....	2	.....	2
Local Paralysis	3	.....	3
Facial Paralysis.....	3	.....	3
Neuro-Asthenia	9	5	14
Peripheral Neuritis.	1	.....	1
Insomnia	1	.....	1
FUNCTIONAL DISEASES OF NERVOUS SYSTEM.			
Infantile Convulsions.....	1	1	2
Epilepsy (Single Fits)	3	1	4
Chorea .....	.....	1	1
Hysteria.....	2	.....	2
<i>Carried forward</i>	336	360	696

MEDICAL OUT-PATIENT DEPARTMENT.—*Continued.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward</i>	336	360	696
Neuralgia (general)	25	12	37
Hemicrania.....	1	1	2
Sciatica	11	4	15
Pleurodynia	12	5	17
Lumbago	10	.....	10
Cephalalgia.....	13	7	20
Intercostal Neuralgia.....	6	2	8
Hypochondriasis	2	1	3
Vertigo .....	.....	1	
Aphasia	1	.....	1
DISEASES OF INTELLECT.			
DISEASES OF CIRCULATORY SYSTEM.			
DISEASES OF THE HEART AND ITS MEMBRANES.			
Dropsy .....	.....	1	1
Endocarditis	4	5	9
Valve Disease :			
Aortic.....	13	3	16
Mitral.....	34	21	55
Aortic and Mitral	10	5	15
Functional.....	2	1	3
Dilatation	1	.....	1
Fatty Degeneration.....	6	.....	6
Cardiac (variety undetermined)	23	6	29
Grave's Disease.....	.....	1	1
DISEASES OF THE ARTERIES.			
Atheroma	11	1	12
Aneurism.....	.....	1	1
<i>Carried forward</i>	521	438	959

MEDICAL OUT-PATIENT DEPARTMENT. — *Continued.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward</i>	521	438	959
DISEASES OF VEINS.			
Phlebitis	1	.....	1
Hæmorrhoids	8	2	10
DISEASES OF RESPIRATORY SYSTEM.			
Hay Asthma.....	2	2	4
DISEASES OF NOSTRILS.			
Nasal Catarrh	13	7	20
DISEASES OF LARYNX.			
Laryngeal Catarrh.....	2	1	3
Laryngitis	2	.....	2
DISEASES OF TRACHEA AND BRONCHI.			
Bronchitis	115	77	192
Acute	69	51	120
Chronic	33	16	49
Asthma	2	2	4
DISEASES OF THE LUNG.			
Pneumonia	4	1	5
Emphysema	16	2	18
Acute Pneumonic Phthisis	3	3	6
Chronic Pneumonic Phthisis	100	50	150
DISEASES OF THE PLEURA.			
Pleurisy.....	48	15	63
Chronic Pleurisy.....	14	6	20
DISEASES OF THE DIGESTIVE SYSTEM.			
Stomatitis	3	1	4
DISEASES OF FAUCES AND PALATE.			
Tonsillitis	9	7	16
<i>Carried forward</i>	965	681	1646

MEDICAL OUT-PATIENT DEPARTMENT. — *Continued.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward</i>	965	681	1646
DISEASES OF THE PHARYNX.			
Pharyngitis	8	13	21
DISEASES OF THE STOMACH.			
Gastritis.....	23	18	41
Dyspepsia	79	86	165
Gastro Duodenitis.....	5	2	7
Gastric Catarrh.....	7	5	12
DISEASES OF THE INTESTINES.			
Dysentery.....	8	2	10
Diarrhoea	18	15	33
Constipation	92	188	280
Enteritis.....	11	4	15
Fæcal Impaction		4	4
DISEASES OF THE LIVER.			
Cirrhosis	1	.....	1
Jaundice	1	.....	1
DISEASES OF URINARY SYSTEM.			
DISEASES OF KIDNEY.			
Bright's Kidney :			
Acute	12	11	23
Chronic	13	.....	13
Enuresis		2	2
Diuresis	1	.....	1
Renal Calculus		2	2
DISEASES OF BLADDER.			
Cystitis :			
Acute		1	1
<i>Carried forward</i>	1244	1034	2278

MEDICAL OUT-PATIENT DEPARTMENT.—*Continued.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward</i>	1244	1034	2278
Hæmaturia (Vesical).....	1	1	2
Incontinence of Urine	2	3	5
DISEASES OF THE WOMB.			
Inflammation of the Vagina		1	1
FUNCTIONAL DISEASES OF WOMEN.			
Amenorrhœa.....		1	1
Metorrhagia		2	2
Pregnancy		14	14
Menopause		1	1
DISEASES OF PREGNANCY.			
Vomiting.....		1	1
DISEASES OF CELLULAR TISSUE.			
Obesity		2	2
Cellulitis		1	1
DISEASES OF THE CUTANEOUS SYSTEM.			
Intertrigo	1	.....	1
Urticaria		2	2
Eczema	2	2	4
Zoster.....	1	1	2
Pediculi Capitis	1	.....	1
“ Corporis	1	.....	1
Pruritis	1	.....	1
POISONS.			
METALS AND THEIR SALTS.			
Lead.....	6	.....	6
VEGETABLE POISONS.			
Alcohol:			
Abuse of Alcohol (Alcoholism)	24	3	27
<i>Carried forward</i>	1284	1069	2353

MEDICAL OUT-PATIENT DEPARTMENT.—*Continued.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward</i>	1284	1069	2353
Abuse of Tea.....		1	1
UNCLASSIFIED.			
Debility	105	147	252
Diagnosis undetermined.....	59	56	115
Inanition	3	3	6
Epistaxis	2	.....	2
Varicose Veins	1	3	4
Gonorrhœa.....	3	2	5
Atrophy of Testicle	1	.....	1
Goitre.....		3	3
Masturbation	8	.....	8
Ventral Hernia	1	1	2
No Disease	42	32	74
Furunculosis.....	3	.....	3
Parasitic (Intestinal)		2	2
Ascarides.....	1	.....	1
Oxyuris Vermicularis.....	1	.....	1
Tænia Solium.....	1	7	8
Prostatitis	1	.....	1
Stricture	1	.....	1
Prolapsus Ani.....	1	.....	1
MEMORANDA FOR OUT-PATIENT DEPARTMENT.			
Referred to Surgical Department	53	22	75
" Skin "	10	9	19
" Eye "	8	.....	3
" Ear "	4	1	5
" Throat "	21	11	32
<i>Carried forward.</i>	1609	1369	2978

MEDICAL OUT-PATIENT DEPARTMENT.—*Concluded.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward</i>	1609	1369	2978
Referred to Nervous Department	11	10	21
" Women's " .....	.....	19	19
" Superintendent for Admission.....	16	16	32
" " for other reasons.....	.....	1	1
" Children's Hospital.....	2	.....	2
" Dispensary	2	1	3
Rejected, able to pay.....	1	.....	1
Referred to Dental College.....	.....	1	1
Refused treatment	10	20	30
Grand total	1,651	1,437	3,088

OUT-PATIENT DEPARTMENT.

SURGICAL.

IN CHARGE OF DRs. MONKS, LOVETT, SMITH, AND MUNRO.

From February 1, 1893, to January 31, 1894, inclusive.

<i>General Diseases.</i>		<i>Brought forward</i>	<i>279</i>
Erysipelas, simple.....	12	Simple Cysts.....	3
Rheumatism.....	27	Mucous	2
Acute	13	Compound Cysts:	
Gonorrhœal.....	17	Sebaceous	34
Chronic	31		
Gangrene.....	1	<i>Local Diseases.</i>	
Gout.....	3	<i>Digestive System.</i>	
Syphilis.....	7	Stomatitis	3
Primary.....	31	Ranula	4
Secondary.....	20	Hæmorrhage from mouth....	1
Tertiary.....	31	Epulis.....	2
Hereditary.....	1	Abscess of Antrum.....	1
Diabetes	2	Alveolar Abscess.....	14
Alcoholism	1	Necrosis of Alveoli.....	9
Marasmus	3	Glossitis.....	2
Idiopathic œdema.....	3	Ulcer of the Tongue.....	2
Rachitis	2	Tongue-tie	5
		Syphilis of Tongue.....	3
<i>Malignant Tumors.</i>		Cancer " "	2
[See also Special Regions.]		Follicular Tonsillitis	1
Cancer.....	4	Suppurative "	1
Medullary	1	Enlarged Tonsils.....	1
Epithelial.....	29	Foreign body in Pharynx	1
Sarcoma.....	1	Stricture of the œsophagus ..	1
Osteoid.....	1	Constipation	1
Non-Malignant Tumors.....	3	Appendicitis	7
Lipoma.....	5	Fistula Intestine	1
Osteoma	2	Obstruction from impacted Faeces	1
Enchondroma.....	1	Hernia :	
Nævus	3	Congenital. Inguinal	1
Wart.....	9	Inguinal reducible.....	21
Condyloma	1	Umbilical	4
Papilloma	6	Reducible	2
Exuberant Granulations.....	7	Inguinal.....	22
Papillary Fibroma.....	1	Reducible	3
		<i>Carried forward</i>	<i>434</i>
<i>Carried forward</i>	<i>279</i>		

<i>Brought forward</i>	434	<i>Brought forward</i>	843
Femoral	1	Incontinence of Urine	6
Abdominal Tumor	1	Retention of Urine	7
Abscess of the Rectum	6	Prostatitis, Acute	2
Cancer of the Rectum	1	Hypertrophy of the Prostate	
Ischio Rectal Abscess	10	Gland	14
Fistula in Ano	58		
Hemorrhoids	23	<i>Gonorrhœa and its Complications.</i>	
Internal	11	Gonorrhœa	200
External	30	Balanitis	5
Fissure of the Anus	5	Phimosis	2
Prolapsus Ani	4	Gonorrhœal Bubo	77
		Epididymitis	53
		Abscess of the Testicle	1
		Prostatitis	2
		Gleet	17
		<i>Male Urethra.</i>	
		Stricture of the Urethra	39
		Organic	35
		Traumatic	2
		Spasmodic	1
		Calculus Impacted	1
		<i>Skin.</i>	
		Erysipelas	3
		Urticaria	1
		Psoriasis	2
		Herpes Zoster	7
		Eczema	69
		Dermatitis	27
		Acne	4
		Chilblain	1
		Frostbite	19
		Ulcer	110
		Boil	46
		Carbuncle	27
		Onychia	35
		Whitlow	27
		Gangrene	1
		Hypertrophy of the Skin	1
		Nævus	1
		Sebaceous Tumor	4
		Corns	21
		Warts	6
		Lupus	4
		Rodent Ulcers	2
		Ingrown Nail	27
		Vaccinia	3
		Tinea Versicola	3
<i>Carried forward</i>	843	<i>Carried forward</i>	1,758

<i>Brought forward.....</i>	1,758	<i>Brought forward.....</i>	2,485
Tinea Circinata	3		
" Tonsurans	5		
Scabies.....	3		
Pediculi Capitis.....	2		
Bromidrosis	1		
Poisoning by Ivy.....	1		
		<i>Female Breast.</i>	
		Inflammation	3
		Abscess of the Breast.....	6
		Ulcerated Nipple	1
		Cancer of the Breast.....	7
		Non-malignant Tumors of the Breast	7
		<i>Nervous System.</i>	
		Chronic Hydrocephalus.....	2
		<i>Nerves.</i>	
		Neuritis	1
		Traumatic	3
		Neurosis	1
		<i>Functional Diseases of the Nervous System.</i>	
		Hysteria.....	1
		Neuralgia :	
		Facial.....	2
		Frontal	4
		Hemicrania	1
		Sciatica	7
		Irritable Cicatrix	3
		<i>Eye.</i>	
		Inflammation of the Eyelids..	2
		Stye	1
		Abscess in the Meibomian Glands	1
		Foreign Body in Eye	4
		<i>Ear.</i>	
		Lacerated Wound of Auricle.	1
		Disease of the Mastoid Cells.	5
		<i>Nose.</i>	
		Epistaxis	3
		Abscess of the Nasal Septum.	1
		Deviated Septum.....	1
		Cancer of the Nostril	1
		Foreign Body in Nose.....	7
		<i>Bones.</i>	
		Periostitis	26
		Ostitis.....	4
		Osteomyelitis	3
		Caries.....	11
<i>Carried forward</i>	2,485	<i>Carried forward</i>	2,605

<i>Brought forward.</i>	2,605	<i>Brought forward.</i>	3,006
Necrosis	19		
Exostosis	2		
Rickets	1		
Tubercle of the Bones	4		
Dactylitis	5		
Tubercular	1		
Syphilitic.....	2		
		<i>Bursæ.</i>	
		Enlarged Bursa Patellæ.....	10
		“ “ over Olecranon	3
		Bursitis	16
		Bursal Abscess.....	3
		Bunion.....	12
		Suppurating Bunion.....	2
		<i>Injuries.</i>	
			<i>General Injuries.</i>
Synovitis	48	Burns.....	63
Acute	54	Electric wire.....	3
Chronic	16	Scalds	6
Arthritis.....	6		
Chronic Tuberculous Arthritis	18		
Dropsy of the Joints.....	10		
Loose Cartilage.....	1		
Relaxation of the Ligaments of a Joint.....	1		
Dislocation of the Semilunar Cartilages	3		
Bow-leg	2		
Flat-foot	42		
Acquired	44		
Rheumatic	6		
Hysterical Joint.....	1		
		<i>Local Injuries.</i>	
			<i>Of the Head.</i>
		Contusion	15
		Cephalhaematoma.....	1
		Scalp-wound: bone not ex- posed	175
		Scalp-wound: bone exposed..	2
		Fracture of the Vault of the Skull	1
		Simple, without depression.	1
		Compound, without depres- sion	1
		Compound, with depression ..	5
		Bullet wound	2
		<i>Of the Face.</i>	
		Contusion	26
		Wound	181
		Powder in Face	4
		Wound of Tongue	2
		Edema of Face	7
		Ulcer of Face	1
		Foreign Bodies in the Nose ..	2
		Fracture of Nose	10
		“ “ compound ..	1
		“ “ Lower Jaw	26
		Dislocation of the Jaw	1
		Necrosis of Jaw	3
		Suppuration of Nasal Carti- lages	1
		<i>Of the Eye.</i>	
		Contusion	5
		Foreign Bodies in the Cornea ..	4
<i>Carried forward.....</i>	3,006	<i>Carried forward</i>	3,601

<i>Brought forward.....</i>	3,601	<i>Brought forward.....</i>	5,104
Foreign Bodies in the Cavity of the Eye.....	1	Fracture of the Humerus, Comp.	1
Wound of Eyelids.....	3	Ununited Fracture of Hu- merus....	1
		Subluxation of Humerus.....	1
<i>Of the Neck.</i>		Subluxation of Radius.....	3
Contusion	4	Dactylitis	2
Wound of the Neck	11	Fracture of Radius.....	159
Superficial	2	" " Ulna	10
		" " Radius and Ulna.	15
<i>Of the Chest.</i>		" " Olecranon	5
Contusion	66	" " Elbow Joint	30
Fracture of the Ribs or Costal Cartilages without injury to the lung	54	" " External Condyle	4
Fracture of the Ribs or Costal Cartilages with injury to the lung		" " Internal "	7
Erosion of Sternum	3	T Fracture of Elbow Joint...	4
Wound of the Thoracic Pa- rietes	1	Fracture of Phalanges	11
		" " Carpus, Comp. ...	4
<i>Of the Back.</i>		" " Metacarpus	32
Contusion	35	" " " Comp.	2
Sprain	50	Dislocation of the Acromio- clavicular Joint.....	2
Wound.....	3	Dislocation of the Shoulder..	27
Cellulitis	2	" " " Elbow	3
		" " " Thumb ...	7
		" " " Phalanges.	6
<i>Of the Abdomen.</i>		" " " Phalanges, Comp...	1
Contusion	3	Amputation of Fingers	14
Abscess	1	Ulcers of Fingers	5
Wound of the Abdominal Pa- rietes			
<i>Of the Pelvis.</i>			
Wound of the Male Perineum, Scrotum, and Penis.....	1		
<i>Of the Upper Extremities.</i>			
Contusion	290		
Sprain	207		
Wound.....	624		
Wounds of Joints	1		
Foreign Bodies	34		
Gunshot Wound.....	5		
Amputation, old.....	21		
Subluxation of Clavicle	1		
Fracture of the Clavicle.....	46		
" " " Scapula	4		
" " " Humerus.....	26		
		Fracture of the Tibia and Fib- ula.....	28
<i>Carried forward.....</i>	5,104	<i>Carried forward</i>	6,200

<i>Brought forward</i>	6,200	<i>Brought forward</i>	6,357
Fracture of the Tibia and Fibula, Comp.	3	No Diagnosis	317
Fracture of Phalanges	10	Refused treatment	1
Fracture of the Bones of the Foot	14		
Fracture of the Bones of the Foot, Comp.	2	<i>Not Classified.</i>	
Pott's Fracture	12	Refused treatment	18
Gunshot Wound	2	No Diagnosis	5
		Not treated	11
		Eloped	10
		<i>Transfers.</i>	
		Transferred	
Rupture of Muscles	1	To Medical O. P. Dep't.	137
Burn	55	" Woman's "	9
Old Laparotomy	1	" Eye "	11
		" Ear "	10
		" Skin "	23
		" Nervous "	43
		" Throat "	39
		" Dental School	12
		" Dispensary	2
		To Superintendent:	
		For Admission	191
		" Advice	3
		To Children's Hospital	17
		" Chardon-St. Home	2
		" Other Public Institutions	21
<i>Carried forward</i>	6,357	Grand total	7,239

OUT-PATIENT DEPARTMENT.

DISEASES OF THE EYE.

IN CHARGE OF DRs. WADSWORTH, DIXON, JACK, AND LANCASTER.

From February 1, 1893, to January 31, 1894, inclusive.

DISEASES.	Males.	Females.	Total.
CONJUNCTIVA.			
Conjunctivitis, catarrhal	79	94	173
" phlyctenular	19	39	58
" blennorrhœal	61	77	138
" gonorrhœal	1	.....	1
" traumatic	5	.....	5
Blennorrhœa neonatorum	4	.....	4
Trachoma	11	22	33
Echymosis.....	7	1	8
Burns.....	2	.....	2
Œdema	2	1	3
Symblepharon	1	.....	1
Pinguecula .....	.....	1	1
Pterygium.....	3	1	4
Foreign bodies.. .	8	2	10
CORNEA AND SCLEROTICA.			
Keratitis	8	9	17
" interstitial.....	4	2	6
" phlyctenular.....	34	35	69
" fascicular	6	5	11
" traumatic .....	.....	1	1
<i>Carried forward.....</i>	255	290	545

DISEASES OF THE EYE.—*Continued.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward.</i>	255	290	545
Hypopion-keratitis	4	1	5
Ulcer	13	16	29
Opacity	13	11	24
Adherent Leucoma	2	3	5
Conical Cornea.....	1	.....	1
Pannus	1	2	3
Burns .....	.....	1	1
Wounds.....	7	2	9
Staphyloma.....	1	2	3
Sclero-keratitis .. .	4	1	5
Episcleritis	5	1	6
Foreign bodies.....	39	4	43
Nebula	2	2	4
Leucoma	1	4	5
Scleritis	1	.....	1
VITREOUS.			
Floating Opacities	3	1	4
Musæ Volitantes (physiological)	4	1	5
LENS.			
Cataract, senile	17	9	26
“ traumatic	2	.....	2
“ lamellar	2	.....	2
“ equatorial.....	1	.....	1
“ capsular .....	.....	10	10
“ posterior cortical	1	.....	1
“ polar	1	.....	1
Dislocation	1	.....	1
<i>Carried forward.</i>	381	361	742

DISEASES OF THE EYE.—*Continued.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward</i>	381	361	742
Aphakia	1	.....	1
GLOBE.			
Phthisis bulbi.....	2	.....	2
Foreign body in the globe.....	1	.....	1
REFRACTION AND ACCOMMODATION.			
Myopia	19	33	52
Hypermetropia.....	78	174	252
Astigmatism	39	61	100
Presbyopia	12	79	91
Asthenopia	6	12	18
LACHRYMAL APPARATUS.			
Blennorrhœa of sac	1	5	6
Abscess of sac.....	3	3	6
Fistula of sac.....	1	1	2
Stricture of canaliculus.....	1	5	6
“ of nasal duct.....	2	5	7
Eversion of punctum .....	.....	1	1
Dacryo cystitis.....	2	6	8
Rupture of sac.....	1	.....	1
LIDS.			
Blepharitis	26	35	61
Hordeolum .....	.....	2	2
Chalazion	11	21	32
Entropion	1	.....	1
Ectropion	6	4	10
Trichiasis	2	2	4
Distichiasis.....	4	.....	4
<i>Carried forward</i>	600	810	1,410

DISEASES OF THE EYE. — *Continued.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward</i>	600	810	1,410
Echymosis	1	1	2
Œdema	1	2	3
Eczema		1	1
Xanthelasma	1	.....	1
Wounds		1	1
Herpes Zoster	1	1	2
Chemosis	1	.....	1
NERVES AND MUSCLES.			
Convergent strabismus	8	6	14
Divergent strabismus	2	2	4
Paralysis of sixth pair	2	.....	2
“ “ facial	1	1	2
Ptosis	2	1	3
Nystagmus		1	1
Mydriasis	1	....	1
Neuralgia of fifth pair	1	4	5
Esophoria	1	5	6
Exophoria	3	2	5
Hyperphoria		2	2
IRIS, CILIARY BODY, AND CHOROID.			
Iritis	12	5	17
“ traumatic	2	1	3
“ rheumatic	1	.....	1
“ syphilitic	3	.....	3
Posterior synechiaæ	3	.....	3
Occlusion of pupil	1	.....	1
Iridodialysis	2	.....	2
<i>Carried forward</i>	650	846	1,496

DISEASES OF THE EYE. — *Continued.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward</i>	650	846	1,496
Hyphæma	1	...	1
Irido-choroiditis.....	2	1	3
Cyclitis	1	....	1
Choroiditis	2	2	4
Glaucoma	3	3	6
RETINA AND OPTIC NERVE.			
Retinitis .....	....	2	2
" apoplectic	3	1	4
" pigmentosa	2	....	2
" Bright's	2	1	3
Separation of retina	6	....	6
Neuro-retinitis	1	....	1
Neuritis	3	....	3
Atrophy of optic nerve.	7	2	9
Amblyopia	1	1	2
" ex abusu.....	1	....	1
Hemiopia	2	....	2
Scotoma	2	1	3
Amaurosis	2	....	2
MISCELLANEOUS.			
No disease	2	2	4
No diagnosis	20	47	67
Refused treatment	2	4	6
Recommended for admission to hospital	5	3	8
Referred to Resident Physician	1	1	2
" " Surgical Department	2	....	2
" " Medical Department	2	1	3
<i>Carried forward</i>	725	918	1,643

DISEASES OF THE EYE.—*Concluded.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward</i>	725	918	1,643
Referred to Ear Department	1	.....	1
“ “ Throat Department	3	.....	3
“ “ Skin Department	5	.....	5
“ “ Nervous Department.....	6	11	17
“ elsewhere	5	3	8
 Grand total	745	932	1,677
Counted twice .....	.....	.....	36
Actual total .....	.....	.....	1,641

OUT-PATIENT DEPARTMENT.

DISEASES OF THE SKIN.

IN CHARGE OF DRs. WIGGLESWORTH AND TILDEN.

From February 1, 1893, to January 31, 1894, inclusive.

DISEASES.	Males.	Females.	Total.
I. DISORDERS OF THE GLANDS.			
(a) <i>Of the Sweat Glands</i> —			
Anidrosis	3	.....	3
Hyperidrosis.....	1	.....	1
(b) <i>Sebaceous Glands</i> —			
Sebaceous Cyst	2	.....	2
Seborrhœa.....	15	28	43
Comedo	4	6	10
II. INFLAMMATION.			
Erythema Multiforma	3	3	6
“ Simplex	4	10	14
“ Nodosum	1	.....	1
Urticaria	14	18	32
Dermatitis.....	12	8	20
“ calorica		1	1
“ traumatica	2	1	3
“ medicamentosa	2	2	4
“ venenata	9	5	14
“ multiformis.....	1	1	2
Erysipelas	2	1	3
Furunculosis	6	2	8
<i>Carried forward</i>	81	86	167

DISEASES OF THE SKIN.—*Continued.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward.</i>	81	86	167
Herpes Simplex.....	5	.....	5
“ Zoster	7	4	11
“ Iris	1	.....	1
Psoriasis	21	16	37
Pityriasis Maculata et Circinata.....	1	.....	1
Prurigo Mitis.....	2	.....	2
Lichen Planus .....	.....	1	1
Eczema	102	139	241
Acne	31	59	90
“ Rosacea.....	1	5	6
Impetigo	12	12	24
“ Contagiosa	4	.....	4
Erthyma	1	.....	1
III. HÆMORRHAGES.			
Purpura Simplex.....	.....	3	3
IV. HYPERSTROPHIES.			
(a) <i>Of Pigment—</i>			
Melanoderma	1	3	4
Chloasma .....	.....	2	2
(b) <i>Of Epidermal and Papillary Layers—</i>			
Callositas	1	.....	1
Molluscum Contagiosum	2	.....	2
Keratosis Pilaris	2	.....	2
Verruca .....	.....	4	4
Nævus	1	.....	1
V. ATROPHIES.			
Vitiligo	1	.....	1
<i>Carried forward.</i>	277	334	611

DISEASES OF THE SKIN.—*Continued.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward</i>	277	334	611
<i>Of Hair—</i>			
Alopecia	1	4	5
“ Furfuracea	2	2	4
“ Areata.....	3	4	7
VI. NEW GROWTHS.			
<i>(a) Of Vessels—</i>			
Keloid		2	2
Angioma	1	2	3
Telangiectasis		2	2
Lupus Erythematosa		2	2
“ Vulgaris	1	.....	1
Scrofuloderma	1	2	3
Tuberculosis Cutis		2	2
Syphiloderma.....	22	31	53
Carcinoma	6	3	9
VII. NEUROSES.			
Pruritus.....	11	8	19
VIII. PARASITIC AFFECTIONS.			
<i>(a) Vegetable—</i>			
Tinea favosa.....	3	.....	3
“ circinata.....	15	7	22
“ tonsurans.....	14	4	18
“ sycosis	17	.....	17
“ versicolor.....	1	2	3
<i>(b) Animal—</i>			
Scabies.....	30	8	38
<i>Carried forward.....</i>	405	419	824

DISEASES OF THE SKIN.—*Concluded.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward</i>	405	419	824
Pediculi Capitis	6	5	11
“ Vestimentorum	6	2	8
UNCLASSIFIED.			
Ulcers	5	7	12
Adenitis	1	.....	1
Abscess	1	4	5
Hordeolum	1	.....	1
No Diagnosis	8	17	25
Total	433	454	887

OUT-PATIENT DEPARTMENT.

DISEASES OF THE NERVOUS SYSTEM.

IN CHARGE OF DRs. PRINCE, KNAPP, AND BULLARD.

From February 1, 1893, to January 31, 1894, inclusive.

DISEASES.	Males.	Females.	Total.
I. DISEASES.			
<i>a. Motor Nerves—</i>			
Neuritis	4	1	5
Alcoholic neuritis	4	.....	4
Traumatic neuritis .....	.....	1	1
Multiple neuritis	6	2	8
Brachial neuritis.....	1	.....	1
Ulnar neuritis.....	1	1	2
Anterior tibial neuritis	1	1	2
Dental neuritis.....	.....	1	1
Musculo-spiral paralysis	1	.....	1
Traumatic paralysis	3	.....	3
Radial paralysis.....	4	1	5
Deltoid paralysis.....	5	2	7
Crutch paralysis	4	.....	4
Ulnar paralysis.....	2	.....	2
Diphtheritic paralysis.....	.....	1	1
Facial paralysis.....	2	2	4
Lead paralysis	4	.....	4
Pressure paralysis.....	1	.....	1
Hysterical paralysis.....	1	.....	1
<i>Carried forward.....</i>	44	13°	57

DISEASES OF THE NERVOUS SYSTEM. — *Continued.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward</i>	44	13	57
Axillary paralysis.....	1	.....	1
Abducens paralysis.....	2	2	4
Radial, ulnar, and median paralysis	1	.....	1
Internal popliteal paralysis.....	1	.....	1
Erb's paralysis.....	2	1	3
Torticollis	1	1	2
Paresis of vocal cords	1	1	2
Paresis of left leg.....	1	1	2
Paresis of forearm.....	1	1	2
Trade neuroses	1	2	3
Injury, brachial plexus .....	.....	1	1
<i>b. Sensory Nerves</i> —			
Neuralgia.....	9	8	17
Occipital neuralgia .....	.....	1	1
Facial neuralgia.....	2	1	3
Hemicrania .....	.....	1	1
Cephalalgia.....	10	15	25
Sciatica	6	3	9
Aero-paresthesia .....	.....	2	2
Paresthesia	4	5	9
Hyperesthesia	1	2	3
Anesthesia .....	.....	1	1
Traumatic anesthesia	2	.....	2
Ulnar neuralgia.....	1	.....	1
Supra orbital neuralgia	1	1	2
Infra orbital neuralgia.....	.....	2	2
Omalgia.....	2	.....	2
<i>Carried forward</i>	94	65	159

DISEASES OF THE NERVOUS SYSTEM.—*Continued.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward</i>	94	65	159
Lumbago	1	.....	1
Pleurodynia.....	1	.....	1
II. VASO-MOTOR AND TROPHIC NEUROSES.			
Herpes Zoster	1	1	2
Cold Hands.....	1	.....	1
Cold Feet.....		1	1
Migraine	2	1	3
Optic Atrophy.....	1	.....	1
III. SPINAL CORD.			
Tabes Dorsalis.....	12	3	15
Anterior Polio-myelitis	1	.....	1
Ataxic Paraplegia	1	.....	1
Multiple Cerebro-spinal Sclerosis	1	.....	1
Spinal Hyperesthesia		1	1
Amyotrophic lateral Sclerosis	1	.....	1
Myelitis Syphilitica Chronica	1	.....	1
IV. BRAIN AND BRAIN SUBSTANCE.			
General Paralysis	2	.....	2
Hemiplegia	5	2	7
Monoplegia..		2	2
Cerebral Embolus.....	1	.....	1
Cerebral Hemorrhage.....	1	.....	1
Cerebral Syphilitica	1	1	2
Cerebral Hyperæmia	1	.....	1
Cerebral Tumor.....	3	.....	3
Cerebral Meningitis	1	.....	1
Hemiparesis	2	1	3
<i>Carried forward</i>	125	78	203

DISEASES OF THE NERVOUS SYSTEM. — *Continued.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward.....</i>	125	78	203
Paraparesis	1	.....	1
Cerebro-spastic Paralysis	1	1	2
Acute Hydrocephalus	1	.....	1
Insolation	1	.....	1
V. PSYCHOSES.			
Hypochondriasis	6	1	7
Melancholia	2	1	3
Neuro-psychosis .....	.....	1	1
Dementia	2	3	5
Delusional Insanity	1	.....	1
Acute Mental Aberration	1	1	2
Dipsomania	1	.....	1
VI. FUNCTIONAL NEUROSES AND UN-CLASSIFIED AFFECTIONS.			
Chorea	18	20	38
Habit Chorea .....	.....	1	1
Epilepsy	19	10	29
Hysterical Epilepsy	2	1	3
Hysteria	3	6	9
Neurasthenia	7	31	38
Masturbation	2	.....	2
Seminal Emissions	6	.....	6
Paralysis Agitans	1	1	2
Vertigo	9	3	12
Eneuresis Nocturnus	1	1	2
Spasm Tongue	1	.....	1
Insomnia	5	.....	5
Nervous Prostration .....	.....	2	2
<i>Carried forward.....</i>	226	162	388

DISEASES OF THE NERVOUS SYSTEM.—*Continued.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward</i>	226	162	388
Hyperidrosis.....	1	.....	1
Traumatic Neuroses	5	.....	5
Infantile Eclampsia	1	.....	1
Spermatorrhœa	1	.....	1
VII. POISONING.			
Lead.....	3	.....	3
Tea.....	1	6	7
Alcohol	11	.....	11
VIII. MISCELLANEOUS.			
Rheumatism	10	6	16
Rheumatoïd Arthritis	2	2	4
Gonorrhœal Rheumatism.....	1	.....	1
Traumatic Arthritis .....	.....	2	2
Debility	3	4	7
Strain.....	1	.....	1
Sprain Shoulder.....	.....	1	1
Sprain Hand.....	.....	1	1
Myxœdema .....	.....	1	1
Periarthritis .....	.....	2	2
Fracture Clavicle .....	.....	1	1
Rhachitis.....	1	1	2
Tonsillitis	1	.....	1
Varicose Veins	1	.....	1
Synovitis.....	1	.....	1
Teno-synovitis Rheumatica.....	.....	1	1
Anæmia.....	2	4	6
Dyspepsia	2	6	8
<i>Carried forward</i>	274	200	474

DISEASES OF THE NERVOUS SYSTEM.—*Concluded.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward.....</i>	274	200	474
Stammering	2	.....	2
Meniere's Disease .....	.....	2	2
Oedema Lip	1	.....	1
Convulsions from Indigestion .....	.....	1	1
Injury, External Condyle, Arm.....	.....	1	1
Amputation Cicatrix.....	1	.....	1
Alopœcia Areata	1	.....	1
Chronic Prostatitis.....	1	.....	1
Chronic Periostitis	1	.....	1
Atrophy Optic Nerve	2	.....	2
Atrophy Arm	3	.....	3
Atrophy Muscles Scapula	1	.....	1
Pulmonary	2	1	3
Cardiac .....	.....	2	2
Muscular Atrophy	1	.....	1
Progressive Muscular Atrophy.....	1	.....	1
Weakness of Arm from Injury.....	.....	1	1
Starvation and Over-work .....	.....	1	1
Pelvic Cellulitis.....	.....	1	1
Cut Tendon Finger.....	1	.....	1
Malaria .....	.....	1	1
Not Eligible	2	.....	2
No Diagnosis	24	24	48
Referred to other Departments.....	32	41	73
Referred to other Hospitals	1	2	3
 Total	351	278	629

OUT-PATIENT DEPARTMENT.

DISEASES OF THE THROAT.

IN CHARGE OF DRs. DEBLOIS, FARLOW, AND LELAND.

From February 1, 1893, to January 31, 1894, inclusive.

NOSE.

Epistaxis	7	Brought forward.....	379
Chronic Nasal and Pharyngeal Catarrh	41	Spur on Septum.....	10
Hypertrophic Catarrh and Nasal Hypertrophies.....	93	Ulcer of Septum.....	6
Syphilitic Rhinitis.....	2	Ridge of Septum.....	1
Acute Rhinitis.....	10	Perforation of Septum.....	3
Purulent Rhinitis.....	3	Nasal Mucous Polypus.....	13
Trauma of Nose.....	2	“ Fibroid “	1
Fracture of Nasal Bones.....	1	Furunculosis of Nose.....	1
“ “ Cartilage ..	1	Foreign Body in Nose.....	5
Necrosis of Nose and Ozœna.....	4	Eczema of Nose.....	9
Deflection of Septum.....	22	Hay Fever.....	1
Atrophic Rhinitis.....	44	Ozœna	1
		Adenoids	53

MOUTH, TONGUE, AND PHARYNX.

Acute Pharyngitis.....	24	Elongated Uvula.....	2
Chronic “	75	Acute Tonsillitis	23
Syphilitic “	26	Chronic “	22
Membranous Pharyngitis.....	1	Acute Follicular Tonsillitis..	9
Hypertrophy of Base of Tongue	7	Abscess of Tonsil and Peritonsillitis	15
Ulceration of Ant. Pillars of Fauces	1	Chronic Peritonsillitis.....	1
Gumma of Post. Pillars of Fauces.....	1	Hypertrophy of Tonsils.....	52
Pharyngo-mycosis.....	1	Enlarged Lusca's Tonsil.....	3
Enlarged Vessel of Pharynx.....	2	Tonsil Stone.....	1
Glossitis.....	1	Recurring Tonsillitis.....	1
Ulcer of Tongue.....	2	Rheumatic “	1
Neuralgic Affection of Tongue.....	1	Syphilitic Ulcer of Tonsil....	1
Foreign body in Tongue.....	1	Stomatitis	5
Syphilitic Perforation of Hard Palate.....	1	“ (specific)	1
Exostosis from Hard Palate..	1	Suppuration of Floor of Mouth	1
Syphilitic Ulcer of Palate....	1	Enlarged Glands of Neck....	5
Necrosis of Hard Palate.....	1	Injury to Palate	1
Ranula.....	2	Tumor of Steno's Duct.....	1
		“ “ Teeth.....	2
		Gingivitis.....	3
		Carried forward.....	633

LARYNX.

<i>Brought forward</i>	633	<i>Brought forward</i>	771
Acute Laryngitis.....	26	Papilloma of Vocal Cords....	2
Chronic "	44	Foreign Body in Throat	1
Tubercular and Phthisical Laryngitis	9	Intra-arytenoid, new growth..	1
Syphilitic Laryngitis	7	Paralysis of Vocal Cords....	2
Rheumatic "	2	Relaxation of " "	1
Oedema of Larynx	2	Papilloma of Larynx	3
Pericondritis.....	3	Hyperæmia of Larynx.....	1
		Webbing of Cords	1

UNCLASSIFIED.

After Tracheotomy.....	1	Scurvy	1
Alcoholism	1	Lupus..	2
Anæmia	3	Debility.....	1
Bronchitis	9	Coryza	2
Bronchial Asthma.....	2	Indigestion	2
Bronchocele	1	Furunculosis	1
Parotitis.....	4	Cervical Adenitis	4
Diphtheria.....	4	Muscular Rheumatism.....	2
Measles	1	Nasal Asthma.....	1
Dysphagia.....	2	Hyperplasia of Vault.....	1
Stricture of the Oesophagus..	3	Ethmoiditis	1
Stammering	1	Contraction of Platysma My- oides.....	1
Deaf-Mute	1	Congenital Synechia.....	1
Developmental Defective Ar- ticulation.....	1	Refused treatment, or re- ferred to other departments	60
Foreign Body in Oesophagus.	1	No diagnosis	36
Syphilis	1	No disease	5
Syphilophobia	1		
<i>Carried forward</i>	771	<i>Grand total.</i>	904

OUT-PATIENT DEPARTMENT.

DISEASES OF THE EAR.

IN CHARGE OF DRs. GREEN, SPEAR, LELAND, AND DOBLE.

From February 1, 1893, to January 31, 1894, Inclusive.

DISEASES.	Right.	Left.	Both.
AURIS EXTERNÆ.			
<i>Auriculæ.</i>			
Inflammationes :			
Abecessus Lobulæ	1	1	.....
Eczema rubrum	1	1	2
" pustulosum .....	.....	.....	2
" squamosum .....	.....	.....	2
" vesiculosum .....	.....	.....	4
Neoplasmata :			
Enchondroma	1	.....	.....
<i>Meatus Cutis.</i>			
Anomaliae secretionum :			
Accumulatio ceruminis	9	5	59
Inflammationes :			
Otitis externa diffusa acuta	6	1	4
" " " chronica .....	.....	.....	1
" " desquamativa	4	2	1
" " parasitica .....	.....	1	2
" " hemorrhagica	1	.....	.....
" " traumatica .....	.....	1	.....
Deformitates :			
Atresia acquisita	1	.....	.....
Carried forward	23	13	77

DISEASES OF THE EAR.—*Continued.*

DISEASES.	Right.	Left.	Both.
<i>Brought forward.....</i>	23	13	77
AURIS MEDÆ.			
<i>Membranæ Tympani.</i>			
Trauma directa	1	2	1
“ indirecta .....	.....	.....	1
Inflammationes :			
Otitis catarrhalis secernens.....	3	10	8
“ “ “ mucosa acuta	4	5	5
“ “ “ “ chronica.	8	1	50
“ “ “ serosa acuta	1	.....	2
“ “ “ “ chronica..	.....	1	1
“ “ adhæsiva	1	3	3
“ “ “ insidiosa	5	6	53
“ “ “ ex secernente.....	.....	3	6
“ media acuta simplex	9	12	16
“ “ cum morbo labyrinthi .....	.....	.....	3
“ “ suppurativa acuta.....	16	12	28
“ “ “ chronica.....	6	12	18
“ “ “ cum perforatione..	6	9	11
“ “ “ cum cariæ mastoidæ	1	.....	.....
“ “ “ cum polypo mucosa	2	1	.....
“ “ “ cum cariæ ossiculæ.	2	.....	.....
“ “ cum granulatione meati.....	1	.....	.....
“ “ “ “ tympani	1	.....	.....
Otitis media cum perforatione membranæ flacidæ.....	.....	1	.....
Effectus otitis mediæ acutæ simplicis .....	.....	1	3
“ “ “ suppurativa	6	8	25
“ “ “ cum perforatione	2	3	1
<i>Carried forward.....</i>	98	103	312

DISEASES OF THE EAR.—*Concluded.*

DISEASES.	Right.	Left.	Both.
<i>Brought forward</i>	98	103	312
<i>Effectus otitis mediæ cum perforatione conglutinata</i>	2	4	7
<i>Surditas senilis</i> .....	.....	.....	2
<i>Neuroses Auris Mediæ :</i>			
<i>Sensoriæ-otalgia</i>	1	.....	.....
<i>Otalgia dentalis</i>	2	2	3
“ <i>ex anæmia</i>	3	.....	.....
“ <i>nasalis</i> .....	.....	1	.....
“ <i>pharyngealis</i> .....	.....	1	.....
<i>Morbi labyrinthi et acustici :</i>			
<i>Morbus acustici</i> .....	.....	.....	1
MORBI NARIUM NASO PHARYNGIS.			
<i>Rhinitis</i> :	2	.....	.....
<i>Acuta Serosa</i> .....	.....	.....	2
<i>Chronica sicca</i> .....	.....	.....	1
<i>Hypertrophicæ</i> .....	.....	1	9
<i>Atrophica</i> .....	.....	.....	1
<i>Hyperplasiæ tonsillæ pharyngis</i> .....	.....	.....	12
<i>Septum Nasi :</i>			
<i>Scoliosis</i> .....	.....	.....	2
<i>Neurosis Narium</i> .....	.....	.....	4
UNCLASSIFIED.			
<i>Other diseases</i> .....	.....	.....	3
<i>No diagnosis</i> .....	.....	.....	24
<i>Referred to other departments</i> .....	.....	.....	7
<i>Ear symptoms due to hyroid gland</i> .....	.....	.....	2
<i>Unfit</i> .....	.....	.....	9
Total	108	112	401
Total .....	.....	.....	621
<i>Counted twice</i> .....	.....	.....	24
Total number treated .....	.....	.....	597
<i>Males</i>	317	<i>Females</i>	280

OUT-PATIENT DEPARTMENT.

DISEASES OF WOMEN.

IN CHARGE OF DR. GEORGE HAVEN.

From February 1, 1893, to January 31, 1894, inclusive.

<i>Diseases of the Vulva.</i>		<i>Brought forward</i>	<i>91</i>
Vulvitis	2	Fibro-myoma, interstitial.	2
Pruritus vulvæ.....	3	“ “ sub-mucous,	3
Vulvo-vaginal abscess	1	“ “ polypoid	2
Carcinoma of Fourchette	1	d. Displacements:	
		Anteflexion of cervix....	22
<i>Diseases of the Vagina.</i>		“ “ corpus ...	2
a. Developmental:		“ “ cervix and	
Imperforate vagina.....	1	corpus	5
b. Inflammatory:		Anteversion	1
Vaginitis, simple	6	Retroversion.....	78
“ papillomatous..	2	“ with adhesions,	8
“ gonorrhœal	4	“ and retroflexions,	1
“ senile	2	Retroflexion	6
Vulvo-vaginitis	1	Lateral-version.....	2
Abscess of gland of Bar-		Retrocession.....	4
tholini....	3	Prolapse	11
Cyst of “ “	3	Procidentia	1
c. Displacements:		Incarceration	1
Prolapse of anterior wall.	3	e. Unclassified:	
“ “ posterior “ .	1	Laceration of cervix....	53
d. Unclassified:		Subinvolution	20
Vaginismus.....	1	Cicatrix from amputation	
Scars of Vagina.....	2	of cervix.....	1
<i>Diseases of the Uterus.</i>		<i>Diseases of the Uterine Appendages.</i>	
a. Developmental:		Ovaritis	3
Conical cervix with pin-		Ovarian cyst.....	5
hole os	5	Parovarian cyst.....	1
Infantile uterus.....	5	Prolapse of ovary.....	16
Senile atrophy.....	2	Tubo-ovarian	6
b. Inflammatory :		Salpingitis.....	16
Cervicitis.....	4	Varix of broad ligament.....	1
Endocervicitis	10	Pelvic peritonitis.....	11
Metritis	2	Mass in broad ligament	9
Endo-metritis	13	<i>Diseases of the Urinary Organs.</i>	
c. New growths :		Cystocele.....	10
Epithelioma of cervix ...	8	Cystitis.....	1
Fibro-myoma, subserous.	6	<i>Carried forward</i>	<i>393</i>
<i>Carried forward</i>	<i>91</i>	<i>Carried forward.....</i>	

<i>Brought forward</i>	393	<i>Brought forward</i>	580
Irritable bladder	9	Threatened miscarriage	1
Incontinence of urine	1	Pelvic pain	2
Caruncle of meatus urethræ	1	Pelvic tenderness	8
Urethro-vaginal fistula	1	Enlarged uterus	2
Chronic urethritis	1	Gastralgia	1
<i>Functional Diseases.</i>			
Amenorrhœa	7	Flattened pelvis	1
Menorrhagia	3	Abdominal sinus	1
Metrorrhagia	10	Insanity	1
Menopause	2	Epilepsy	1
Dysmenorrhœa	12	Enlargement of inguinal glands	1
Constipation	29	Stitches removed from perineum	1
<i>Unclassified.</i>			
Pregnancy	58	Ascites	1
Rupture of perineum	14	Diagnosis not determined	52
Anæmia	5	Examination refused	8
Chlorosis	3	Not examined	6
Debility	5	Nothing found	14
Sterility	5	Referred to House for ether examination	4
Chancre	4	Referred to Medical O. P. D.	53
Chancroid	4	" " Surgical " ..	9
Rectocele	6	" " Nervous " ..	5
Hæmorrhoids	2	" " Skin " ..	4
Rheumatism	3	—	—
Miscarriage	2	Lesions and conditions observed	756
<i>Carried forward</i>			
	580	Deduct for patients counted more than once	149
		—	—
		Total	607

BEQUESTS.

GOODNOW FUND. — ELISHA GOODNOW, of South Boston, who died in the year 1851, bequeathed to the city "all the rest and residue of my estate, real and personal, not otherwise disposed of," for the purpose of establishing, in the Eleventh or Twelfth Wards of the city, a hospital for the sick; one-half of said funds to be applied for the establishment and maintenance of free beds, which should always be at the disposal and under the control of the officers of the government of said hospital for the time being. Under this will the city came into possession of \$26,000 for the support of free beds.

NICHOLS FUND. — LAWRENCE NICHOLS, who died in September, 1862, made a bequest to the city of the sum of \$2,000 for "the establishment and endowment of a city hospital."

NORCROSS FUND. — 1868, January 1. The Trustees received the sum of two thousand dollars from Hon. OTIS NORCROSS, as the foundation of a fund for the benefit of patients leaving the hospital poor and destitute of proper clothing.

Balance on hand, February 1, 1893	\$343 85
Received interest	100 00
	<hr/>
	\$443 85
Expended	114 64
	<hr/>
Balance, January 31, 1894	\$329 21
	<hr/>

BALL FUND. — 1870, April 1. The Trustees received from the estate of Mr. JONAS BALL the sum of one thousand

dollars for the same purpose, and under the same restrictions, as the Norcross Fund.

Balance on hand, February 1, 1893	\$49 68
Received interest	40 00
	—————
	\$89 68
Balance, January 31, 1894	\$89 68
	—————

GOODNOW LIBRARY FUND.—1874. Donation of GEORGE GOODNOW, the interest of which to be expended annually by this Board of Trustees in replenishing the library of the Hospital with books and pamphlets suitable for the reading of the patients during convalescence.

Balance on hand, February 1, 1893	\$804 11
Received interest	60 00
	—————
	\$864 11
Expended	72 60
	—————
Balance, January 31, 1894	\$791 51
	—————

SHAW FUND.—1875. Bequest of the late MARY LOUISA SHAW, the income of which to be expended by the Trustees for the purchase of flowers and fruit, for the use and comfort of the patients in the Hospital.

Balance on hand, February 1, 1893	\$400 26
Received interest	120 00
	—————
	\$520 26
Expended	145 25
	—————
Balance, January 31, 1894	\$375 01
	—————

PERKINS FUNDS.—1889. Bequest of the late MARY G. PERKINS, the income of which is to be expended for books for a medical library at the Hospital, and for the purchase of

artificial limbs and surgical appliances for the use and relief of patients leaving the Hospital.

Balance on hand, February 1, 1893	\$225 10
Received interest	300 00
	<hr/>
	\$525 10
Expended	277 13
	<hr/>
Balance, January 31, 1894	\$247 97
	<hr/>

CHEEVER FUND.—1889. Gift of Dr. DAVID W. CHEEVER, senior visiting surgeon, the income of which is to be semi-annually expended by the Trustees, to purchase and present each house surgeon, when his service expires, a pocket case of surgical instruments, as a gift from DR. DAVID W. CHEEVER.

Balance on hand, February 1, 1893	\$21 11
Received interest	80 00
	<hr/>
	\$101 11
Expended	80 00
	<hr/>
Balance, January 31, 1894	\$21 11
	<hr/>

RECAPITULATION OF CITY HOSPITAL TRUST FUNDS.

<i>Goodnow Fund.</i> — Two certificates city of Boston six per cent. stock for \$17,500, one of five per cent. stock for \$4,000, and one of four per cent. stock for \$4,500	\$26,000
<i>Nichols Fund.</i> — Two certificates city of Boston six per cent. stock	2,000
<i>Norcross Fund.</i> — One certificate city of Boston five per cent. stock	2,000
<i>Ball Fund.</i> — One certificate city of Boston four per cent. stock	1,000

<i>Goodnow Library Fund.</i> — One certificate city of Boston six per cent. stock	\$1,000
<i>Shaw Fund.</i> — One certificate city of Boston six per cent. stock	2,000
<i>Perkins Fund.</i> — One certificate city of Boston four per cent. bonds	7,500
<i>Cheever Fund.</i> — One certificate city of Boston four per cent. bonds	2,000
	<hr/>
	\$43,500

The "Act to incorporate the Trustees of the City Hospitals of the City of Boston" (see Acts and Resolves, 1880, Chap. 174, approved April 7) provides that "money received by it shall be invested by the Treasurer of the city of Boston under the direction of the Finance Committee of said City: and all securities belonging to said corporation shall be placed in the custody of said Treasurer; provided always that both the principal and income thereof shall be appropriated according to the terms of the donation, devise, or bequest, under the direction of said corporations."

HOUSE RULES.

WITH RULES FOR ADMISSION, DISCHARGES, AND GOVERNMENT OF PATIENTS; ALSO RULES FOR VISITORS.

HOUSE RULES.

All employés shall be in their respective places during the hours of duty.

The doors and gates of the Hospital will be closed at 10 o'clock P.M., at which time all inmates shall be quiet, and all not on duty shall be in their rooms.

A record shall be kept of all persons entering the Hospital between the hours of 10 P.M. and 7.30 A.M.

No employés shall be absent from the Hospital, except as permitted by special rules or by the Superintendent.

The use of tobacco, wine, and intoxicating liquors is prohibited within the Hospital, unless prescribed by a physician or surgeon.

All profane and obscene language, loud talking, and incivility are prohibited.

All employés shall observe such further rules and directions for their conduct as may from time to time be established.

ADMISSION OF PATIENTS.

Applications for admission of patients may be made at the Hospital on each day of the week, Sunday excepted, between 9 and 12 o'clock A.M.

Whenever able the patient shall apply in person. When not able to apply in person, on application made by a friend the patient may be visited at his residence.

Any Trustee, or either of the physicians or surgeons in attendance, may, in case of emergency, send a patient in the first instance to the Hospital by written permit.

Persons accidentally wounded, or otherwise disabled or injured, shall be received at all hours.

Permits for admission shall be subject to the approval of

the Visiting Committee, and the committee shall, except as above, have power at any time to require the Superintendent to report to them the names of applicants before admitting them, and may dismiss any patient whom they think improperly admitted, or change the terms of admission.

Patients may be admitted by the Trustees to the privileges of the Hospital at such rates of board as the Trustees may, from time to time, determine, payment for such board being secured by the friends of the patients or by the authorities of the city or town to which the patients belong.

Whenever, in the opinion of the Trustees, the circumstances of the patient will warrant it, the whole or part of the board shall be paid. If separate apartments or articles not usually furnished at the Hospital are provided, such payment shall be made therefor as the Trustees shall deem reasonable.

No person having acute venereal disease or alcoholism shall be admitted except as a paying patient.

No person shall be admitted to the Hospital whose case is judged to be incurable, unless there be urgent symptoms which are deemed capable of being relieved.

DISCHARGE OF PATIENTS.

Patients shall be discharged by the Superintendent as before provided.

Patients discharged on the recommendation of the physicians or surgeons shall be provided with a certificate, stating their condition at the time of discharge, whether cured, relieved, or not relieved, which certificate shall be signed by the Superintendent.

Whenever a patient is removed from the Hospital without the approval of the Superintendent, a written statement to that effect shall be required from any person assuming the responsibility of the removal.

In case of the decease of a patient the Superintendent shall sign the death certificate. He shall also state the time and cause of death, the disposition made of the body, whether

delivered to friends or buried from the Hospital, in which latter case he shall mention the place of interment.

The body of any person dying at the Hospital shall not be delivered without a written receipt from the parties taking the same.

GOVERNMENT OF PATIENTS.

Patients shall implicitly observe all the rules of the Hospital.

Patients shall be in their proper places in the wards during the visits of the physicians and surgeons, between 2 and 3 o'clock on visiting days, and always by 7.30 o'clock P.M., unless specially excused by the Superintendent.

Such free patients as are able shall assist in nursing, and in such other services as may be reasonably required of them.

No patient shall leave the Hospital grounds without a pass from the Superintendent, nor his ward without the consent of the nurse in charge.

No patient shall purchase, or cause to be purchased for him, any article of food whatsoever, nor any other article, without the consent of the Superintendent.

Profane and obscene language, loud talking, and incivility are prohibited.

Patients may be visited by clergymen of their own selection, and any wish for the performance of any particular religious rite shall be indulged when practicable.

Complaints, for whatever cause, may be made to the Superintendent or Visiting Committee, and when reasonable shall be by them reported to the Trustees.

VISITORS.

No person shall visit any part of the premises, except on business, or at such time as may be fixed for the reception of visitors, without the permission of the Superintendent, or of some one of the Trustees.

On Monday, Tuesday, Thursday, and Saturday of each week, from 2 to 3 o'clock P.M., friends may be permitted to visit patients, though no patient shall receive more than

two visitors on the same day. In all cases, however, the Trustees or Superintendent may exercise discretionary powers as to excluding or admitting visitors.

Patients who are considered dangerously ill are permitted to see friends in reasonable numbers, and at reasonable hours during the day, but friends visiting such patients should not remain later than 8 o'clock P.M., and are not permitted to remain all night unless it seems probable that such patients will not live through the night.

All visitors shall leave the Hospital when the bell rings at the expiration of the visiting hour.

No visitor shall take any meal in the Hospital, or pass the night therein, without permission from the Superintendent or one of the Trustees.

No visitor shall be allowed to give any article of food or drink to a patient, unless by permission of the nurse; and any article sent to a patient shall be left with the Superintendent.

RULES OF THE CONVALESCENT HOME.

The department of The Boston City Hospital located at No. 2150 Dorchester avenue, near Milton Lower Mills in Dorchester, is known as the Convalescent Home, and shall receive such *patients recovering from acute diseases as shall be transferred to it from the main Hospital for treatment during convalescence.*

The Superintendent of the Hospital shall, under the direction of the Trustees, have the control and management of the Convalescent Home, in the same manner as of other departments of the Hospital.

The Superintendent shall appoint, subject to the approval of the Trustees, a Matron, and shall employ under their direction, such further assistants as may be necessary for the proper conduct and service of the Home.

The Matron, under the direction of the Superintendent, shall have the immediate charge of the Home, and the control of all nurses and other employés and patients. She shall reside at the Home.

ADMISSION AND DISCHARGE OF PATIENTS.

Patients shall be transferred from the Hospital to the Convalescent Home by the Superintendent, subject to the direction of the Trustees, on recommendation of the Visiting Staff or otherwise; and the Superintendent shall keep a record of all patients so transferred. When patients are so transferred they shall be considered as discharged from the Hospital. Payment of their board shall be required, the same as of patients at the Hospital, but separate apartments shall not be furnished at the Home. No person whose case is judged to be incurable shall be admitted to the Home.

Patients shall not be allowed to remain at the Home for a longer period than two weeks, except on recommendation of the physicians, or for special cause approved in writing by

the Superintendent. All patients remaining beyond the period of four weeks shall be forthwith reported to the Visiting Committee, and to the Trustees at their subsequent regular meeting.

Patients when discharged shall be provided with a certificate, stating the date of admission and discharge, and their condition when leaving the Home.

GOVERNMENT OF PATIENTS.

Patients shall implicitly observe all rules established for the government of the Home.

Patients shall rise at 7 o'clock in winter, and at 6.30 in the summer. Breakfast shall be served at 7.30 o'clock in the winter, and at 7 o'clock in the summer; dinner at 12 o'clock, and supper at 5.30 o'clock. Patients shall retire at 8 o'clock during the winter, and at 8.30 o'clock during the summer, and shall be quiet during night hours.

Such patients as are, in the opinion of the Matron, able, shall assist in light domestic work, and perform such other services as may be reasonably required of them, subject to the approval of the Superintendent or physicians.

No patient shall leave the house without permission, nor shall depart from the grounds of the Home without a pass from the Matron.

No patients shall purchase, or cause to be purchased for themselves, any article of food whatsoever, nor any other article, without the consent of the Superintendent or Matron.

Patients shall not talk to one another of their ailments.

Improper language, loud talking, and incivility are prohibited.

Patients may be visited by clergymen of their own selection, and any wish for the performance of a particular religious rite shall be indulged when practicable.

Complaints, from whatever cause, may be made to the Matron, the Superintendent, or Visiting Committee, and if of sufficient importance shall be reported to the Trustees.

VISITORS.

Friends may be permitted to visit patients on week-days, between three and four o'clock in the afternoon. In all cases the Trustees, Superintendent, and Matron may exercise discretionary powers as to excluding or admitting visitors.

Visitors shall leave the Home and grounds at the expiration of the visiting hour, and shall visit no part of the Home or grounds other than the reception-room, except by permission from the proper authority.

No person shall give any article of food or drink to a patient, unless by permission of the Matron.

THE BOSTON CITY HOSPITAL.

TRAINING SCHOOL FOR NURSES.

THE Trustees of The Boston City Hospital, in 1878, established a Training School for Nurses, in order to give to women desirous of becoming professional nurses a systematic course of training and practice.

The Training School is controlled by the Trustees of the Hospital, like all other departments of the Hospital service. The Superintendent of the Hospital has the general supervision of all matters relating to the school, its course of work and study, lectures and discipline. The Superintendent of Nurses has the immediate charge of all the nursing in the Hospital, of all persons employed in the wards, and also the instruction and management of the nurses in the Training School. All female nurses in the Hospital must be connected with the school.

The course requires two years, and includes general medical and surgical nursing, together with ophthalmic, aural, and gynaecological nursing, and also the nursing of contagious diseases. Maternity nursing is theoretically taught, but there are no maternity wards connected with the Hospital. Those wishing to receive such a course of instruction should apply to the Superintendent of The Boston City Hospital.

The most desirable age for candidates is from twenty-three to thirty-five years. They must be of sound health, and should send with their application a certificate from a physician, certifying to the fact. They should also send a brief personal history, and give the names and addresses of three responsible persons not of their own kin who know of their good character and capabilities. Upon the recommendation

of the Superintendent and the approval of the Trustees, they will be received for two months on probation. The fitness of candidates for the training and work, and the propriety of retaining or dismissing them, will be determined by the authorities in charge of the school, under the direction of the Trustees.

At the end of the first month, candidates, if considered satisfactory, are permitted to wear the cap and enter upon the regular course of training, but such candidates are not permitted to join the school formally until the end of the second month, when, if accepted, they sign an agreement to complete the prescribed course of two years, and to conform to all rules. At the end of the first six months the record and work of each pupil are carefully scrutinized as to her fitness to make a good nurse, and the right is reserved by the authorities of the Hospital to terminate then, or any time, the connection of any pupil or nurse with the school, for inefficiency, misconduct, generally unsatisfactory record, or for any other reason which may be deemed sufficient.

During the first two months pupils are called Probationers, for the remainder of the first year, Junior Nurses, and during the second year, Senior Nurses. Nurses who remain in the Hospital after graduation become Head Nurses.

The nurses in the Training School (including Probationers) reside at the two Nurses' Homes connected with the Hospital, which have rooms for ninety nurses. The houses afford home-like surroundings, and have the best of conditions necessary to good health and personal hygiene.

The Superintendent of Nurses has the immediate charge of the Training School, under the authority of the Superintendent of the Hospital and of the Trustees, and the nurses are subject to the rules of the Hospital, like any other service.

The instruction includes the general care of the sick, the making of beds, changing bed and body linen, managing of helpless patients in bed, etc.; giving baths, keeping patients warm or cool, prevention and dressing of bed-sores, and proper management of the patient under various conditions, with different diseases or injuries; the making and

applying of bandages and rollers, preparation of splints, application and management of surgical apparatus, applying of fomentations and poultices, the dressing of burns, ulcers, and wounds, and other minor dressings, cupping, leeching, and subsequent treatment, the administering of enemas, and use of the female catheter.

Nurses are taught how to act in the various emergencies occurring in hospital and private nursing, as well as in the accidents of ordinary life. They are also given lessons in *massage* by a professional instructor. There is a systematic course of training in cookery for the sick, the serving of food and delicacies in the proper manner, and the feeding of helpless patients, or those who resist food.

Instruction is also given in the best practical methods of supplying fresh air, of warming and ventilating sick-rooms in a proper manner, and the proper care of sick-rooms for the best good and comfort of the patient; in keeping all utensils and appliances perfectly clean and disinfected; in making accurate observations of the pulse, temperature, respiration, expectorations, the secretions, state of the skin, and eruptions; of mental condition as to delirium, stupor, shock, etc.; of the condition as to sleep, appetite, effects of diet or of stimulants and medicines; the behavior of wounds and the after-treatment in surgical operations; and in the managing of convalescents. Nurses are taught the administering of medicines and the application of external remedies, how to take notes on cases, the making up of the nurse's record, and the reports to the attending doctor.

The course of training includes a fixed course of instruction during the two years from manuals and text-books, mainly given by the Superintendent of Nurses, the Assistant Superintendent of Nurses, and graduate head nurses. Lectures and demonstrations, chiefly upon practical points, are given at stated times by the medical and surgical staff of the Hospital. While the instruction by the manuals, text-books, lectures, demonstrations, quizzes, and models is considerable, the main reliance is upon accurate daily drill in the wards, operating rooms, and other departments of the

Hospital. Examinations, both written and oral, are held from time to time by the authorities of the school and by the Hospital staff, and nurses cannot pass to graduation unless attaining, on critical marking, at least seventy per cent.

The pupils are employed as assistant nurses in the wards, operating rooms, and out-patient departments of the Hospital. They are given six months' training in medical wards, and six months' in surgical wards; the remainder of the time to be in such wards or departments as the management may appoint.

Probationers are not paid during their first month, but for the remaining months of the junior year they receive ten dollars (\$10) per month, and for the senior year, fourteen dollars (\$14) per month, to pay for the expenses of their uniform, personal clothing, and other minor requirements. This sum is in nowise intended as wages, it being considered that their education during this time is a full equivalent for their services. When the full term of two years is completed the nurses receive, if they pass all the examinations and are otherwise satisfactory, a diploma certifying to the regular course of training and practice, and are then permitted to wear the graduates' badge of the school.

The majority of graduates engage in private nursing, but some are invited to remain in the service of the Hospital as head nurses, and receive twenty dollars (\$20), twenty-five dollars (\$25), thirty dollars (\$30), thirty-five dollars (\$35), per month, with opportunities of promotion. Graduate head nurses who prefer to remain in Hospital work, or return after a term of private nursing, are given post-graduate instructions in ward management, hospital housekeeping, and minor administration.

The school year has no fixed date, but accepted candidates may enter whenever vacancies occur. They are, as a rule, received in the order of acceptance, but those desiring to enter with less delay can generally anticipate a fixed date by placing themselves on the emergency list. When coming to the Hospital they should bring with them the following

articles: Three gingham or calico dresses, made plainly; eight large white aprons, made of bleached cotton, with bibs, plain at the top and gathered slightly at the bottom, two buttons on the band, with hem at bottom four inches in depth; two bags for soiled clothes; one pair of scissors, a pin ball, and a napkin-ring; a good supply of plain under-clothing—every article to be distinctly marked with indelible ink, with the owner's name. Twenty-one pieces are allowed for the laundry each week.

Nurses must bring suitable outer-garments for stormy weather, and they are required to wear noiseless broad-toed and flat-heeled boots. If the teeth are out of order in any way, they must receive attention before coming for the probationary month. Nurses are required to wear the Training School uniform after they join the school. Material for dresses will be sold at cost price; caps are furnished free of charge.

Hours of duty for day nurses are from 7 A.M. to 8 P.M.; for night nurses from 8 P.M. to 7 A.M. No nurse is required to do both day and night duty on the same day, except in rare emergencies. Each nurse on day duty is allowed one hour after 2 o'clock P.M., for rest and recreation, one-half day after 2 P.M. each week, and four hours on Sunday. Two weeks' vacation is allowed each year. If nurses are sick they are cared for in the Hospital, but wages are stopped. Nurses on night duty are required to be in bed until 4 P.M. Nurses may be called upon for four months' regular night duty during the two years' training; besides "special cases" to a limited number.

COURSE OF INSTRUCTION.

JUNIOR YEAR.

Manual of Hospital Nurses (1)	<i>Domville.</i>
Manual of Nursing: Medical and Surgical (2)	<i>Humphrey.</i>
Lectures on Fever Nursing (3)	<i>Wilson.</i>
The Care of the Sick	<i>Billroth.</i>
Notes on Surgery for Nurses	<i>Bell.</i>
Handbook of Obstetrical Nursing	<i>Fullerton.</i>
Glossaries, tables, technicals, etc.	<i>Various.</i>
A lecture once a week (for thirty-four weeks) by a member of the Medical and Surgical Staff.	
Critical Reviews on the lectures given by the Medical and Surgical Staff.	
Instructions in the Wards by Head Nurses and Senior Nurses.	

SENIOR YEAR.

Handbook for Hospitals (1)	<i>Woolsey.</i>
Physiology, Anatomy and Hygiene [complete] (2)	<i>Hutchinson.</i>
General Anatomy, including instruction from Charts, Models, and the Skeleton.	
Elementary Materia Medica	<i>Various.</i>
A lecture once a week [for thirty-four weeks] by a member of the Medical and Surgical Staff.	
Practical Instruction in <i>Massage</i> . [Twelve lessons.]	
Practical Instruction in Cooking for the Sick. [Six lessons.]	
Instruction in the Wards by Assistant Superintendent of Nurses, Night Superintendent of Nurses, and Head Nurses.	
Instruction and drill in the etherizing, operating, and recovery rooms by the Assistant Superintendent of the Hospital, the Surgeons, and Operating-room Nurse.	

Collateral Reading.

(1) Medical Nursing	<i>Anderson.</i>
(2) Lectures on Nursing	<i>Lückes.</i>
(3) Notes on Hospital Nursing	<i>Florence Nightingale.</i>

DISTRIBUTION OF STUDIES.

	Monday,	2 to 4 P.M.	Senior Nurses, Cooking Class.
		8 P.M.	Head Nurses; hospital administration, ward management, minor executive work, training of Assistant Nurses.
.	Tuesday,	11 A.M.	Senior Nurses [section], Operating-room.
		2 P.M.	Junior Nurses [5th class], Recitation.
		3.30 P.M.	Junior Nurses [3d class], Recitation.
Wednes.,		2 P.M.	Junior Nurses [section], <i>Massage</i> .
		3 P.M.	Senior Nurses [section], <i>Massage</i> .
		3.30 P.M.	Junior Nurses [4th class], Recitation.
Friday,		11 A.M.	Senior Nurses [section], in Operating-room.
		2 P.M.	Senior Nurses [1st class, 1st Div.], Recitation.
		3 P.M.	Senior Nurses [2d class], Recitation.
		4 P.M.	Lecture to School in Operating Amphitheatre by a member of the Medical and Surgical Staff.
Saturday,		2 P.M.	Junior Nurses [section], <i>Massage</i> .
		3 P.M.	Senior Nurses [section], <i>Massage</i> .

LIST OF LECTURES AND SUBJECTS.

A lecture is given to the Training School on Fridays, at 4 P.M., in the Operating Amphitheatre, by a member of the Medical and Surgical Staff, once a week between September 15 and June 15. The following are among the lectures given :

Fire. — Surgical Dressings: poultices, washes, fomentations, bandaging, splints, leeches and blisters, enemas, surgical haemorrhage, etc.

Three. — Theory of Wounds: modes of healing, granulations, ulcers, cellulitis, suppuration, sloughs, erysipelas, pyæmia, gangrene, scpsis, etc.

Three. — Bacteriology, brief history and general theory: micro-organisms; general distribution in air, water, etc. Elementary consideration of pathogenic and non-pathogenic micro-organisms. Exhibition of apparatus and cultures. Practical points for nurses.

Two. — Theory of Sepsis: aseptic treatment, different methods; dressings, with demonstrations and "quiz drill."

Two. — Emergencies: haemorrhage, burns, heat-stroke, fits or seizures, drowning, fractures, immediate treatment of wounds and injuries, foreign

bodies in eye, nose, and ear, poisons, domestic emergencies, and practice of expedients.

Two. — Surgical anatomy and landmarks, haemorrhages, etc.

One. — Surgical Operations: care of patient before, during, and after operations; anaesthesia and recovery; accidents, haemorrhage, shock, especially as in private nursing.

One. — Abdominal Surgery; including ovariotomy, herniotomy, operations for abdominal injuries, etc.

One. — Fractures: varieties, preparation and care of splints and apparatus for treatment, management of cases, etc.

Three. — Medicines: avenues of taking; preparation and doses; classes of internal and external poisons; cautions; hospital formulæ.

One. — Nursing in Fevers: theory of fever, symptoms and course of, different plans of treatment, nurses' duties as to symptoms, bed, clothing, secretions, baths, food, and management of cases.

Two. — Eruptive fevers, especially diphtheria and scarlet fever; symptoms and course of disease; complications; infection and contagion; management of patient, and surroundings; personal hygiene of nurse in attendance, etc.

Two. — Symptomatology in Disease; what and how to observe accurately; vital organs and special symptoms. The model sick-room; temperature, light, ventilation, care of bed, bedding, and clothing, furniture, utensils, disinfection, cleansing, dusting, etc.

One. — Contagious Fevers and Epidemics: prevention of contagion, disinfection, care of habitation, etc.

Three. — Care of Children in Health and Disease: diet and clothing of infants and children; various infantile diseases.

Two. — Physiology of Pregnancy and Labor: delivery, confinement nursing.

One. — On Gynaecological Nursing: preparation of patient for examination or operation; operations after treatment, douches, use of catheter, etc. (Demonstrations to sections of senior nurses in Ward S operating-room.)

One. — Special Nursing in Nervous Diseases, including the Insane.

Two. — Special Nursing in Skin Diseases and Syphilis in the Infant and Adult.

{ Special Nursing in Diseases of the Eye.

One. — { Anatomy and Physiology of the Eye, and General Care in Health and Disease.

One. — Special Nursing in Diseases of the Ear: its care in health and disease; nurses' duties at operations and continued treatment in disease.

One. — Special Nursing in Croup, Laryngitis, Tracheotomy, Intubation, etc.

One. — Urine; characteristics, properties, including taking notes on same, and brief analysis. Drill in laboratory by classes in sections.

One. — *Massage*, its history, theory, and modes of application.

Two. — Visceral Anatomy: demonstrations by post mortems; care of the dead, etc.

LIST OF GRADUATES.

TRAINING SCHOOL FOR NURSES, THE BOSTON CITY HOSPITAL.

[* Married. † Died.]



[The badge of Graduate Nurses.]

1879.

Miss Rosa McCormick,
“ N. Elizabeth Fillebrown,
† “ Mary L. Kelso,

Miss Elizabeth A. Andrews,
* “ Myra E. McIlvin,
* “ Martha J. Blackwood. (6)

1880.

Miss Asenith Clement,
Mrs. Margaret Little,
Miss Annie Cochran,
† “ Louisa Morrill,
Mrs. Lucy Rice,
* Miss Eva Hallowell,
“ Mary E. Prescott,

Mrs. Maria Hatch,
† Miss Olivia Hews,
“ Mary Monteith,
† “ Victoria O. Fowler,
* “ Minnie Gilman,
“ Anna C. Maxwell,
Mrs. Sarah Cooke, (14)

1881.

† Miss Mary Mack,
* “ Jennie Shotwell,
* “ Flora Hadley,
† “ Mary Choate,
“ Georgeanna Russell,
Mrs. Endenilla S. Neily,

Mrs. Mary Griswold,
* † Miss Lily Birkbeck,
* “ Josie Smith,
* “ Mary A. Ferrin,
“ Helen M. Hall,
Mrs. Bertha J. Raemisch. (12)

1882.

† Miss Carrie L. Barrell,
 Mrs. Kittie C. Soule,
 * Miss Georgia L. Forbes,
 " Laura A. C. Hughes,

* Miss Annie Martell,
 " Mary Quinn,
 " Julia Macrae,
 " Annie E. Barker. (8)

1883.

* Miss E. Adelaide Nason,
 " Mina P. Hill,
 * " Christina M. Gregoire,
 † Mrs. Jane E. Young,
 Miss Myra C. Hight,
 " Susie H. Hamblet,
 " Rose A. Duffy,
 " Mary C. Morris,
 " Sarah W. Emerson,
 " Clara E. Bowen,
 " Kate M. Fitzgerald,
 " Margaret McKenzie,
 " Jennie B. McIntosh,

Miss Ida M. Welsh,
 " Annie Soper,
 " Susan Bradley,
 * " Maria Aanrud,
 * " Jane Howell,
 " Emma L. Stowe,
 " Elizabeth Stewart,
 " Clara C. Tubman,
 " Mary E. Gordon,
 " Lucinda McBride,
 " Eliza F. Speneer,
 * " Mary L. Drown.

(25)

1884.

Miss Lucy L. Drown,
 * " Annie J. Ellers,
 " Fanny A. Tucker,
 " Elizabeth Rinker,
 " M. Elizabeth Barr,
 " Elizabeth Banister,
 " Abbie A. Reed,
 " Margaret McKean,
 " Armina C. Manchester,
 " Harriet M. Seaver,

Miss Bessie S. Morrill,
 * " Ellen A. Dunton,
 " Margaret Macdonald,
 " Anna M. Battelle,
 * " Lillian I. Price,
 " Sarah G. Whitney,
 " Mary E. Seannell,
 Mrs. Mary B. Runyan,
 Miss Catherine Murray.

(19)

1885.

Miss Fannie A. Prindle,
 " Adelie B. Braman,
 " Minnie Starr,
 " Clara D. Hoar,
 " H. Josephine Shepherd,
 " Sarah M. Cushing,
 " Clara M. Rowell,
 * " Glendine Malkson,
 " Lida S. Young,
 " Annie S. Miller,

Miss Jessie J. Glen,
 " Mary E. Woods,
 " Emily Neale,
 " Mary J. Rimmer,
 * " Kate G. Early,
 * " Helen L. Godding,
 " Julia E. Reed,
 " Colina E. M. Somerville,
 * " Jessie Read.

(19)

1886.

- * Miss Alice E. Cole,
- “ Emma J. Gordon,
- “ Sarah E. Snow,
- * “ Mary E. Stimson,
- “ Georgianna Shaw,
- “ Flora E. Welch,
- “ M. Annabel Moore,
- “ Emma E. Cole,
- “ Lucretia F. Williams,
- “ Mary C. Stewart,
- “ Emma B. Morrison,
- * “ Mary A. Martin,
- * “ Rosina G. Brine,
- “ Ruth A. Bassett,
- “ Mary A. White,

- Miss Emma R. Trafton,
- “ Susie B. Swanton,
- Mrs. Mary E. Bradbury,
- Miss Cicely M. Whitaker,
- † “ Elizabeth Fearon,
- Miss Ella A. Starkweather,
- “ Lizzie A. Wilber,
- “ Mary J. Dunway,
- Mrs. Josephine S. Wood,
- “ Isabella R. Outerbridge,
- Miss Mary Fyfe,
- “ Anna M. Hawes,
- “ Olivia Byrne,
- “ Agnes C. Haley.

(29)

1887.

- Miss Luise Gibbbeck,
- “ Mary Grigane,
- “ Maria Wagner,
- “ Libbie S. Ainsworth,
- “ Charlotte A. McCallum,
- “ Frances H. Petrikin,
- “ Mary A. Hahn,
- * “ Delia O'Brien,
- “ Lucia E. Weymouth,
- “ Julia A. Purdy,
- “ Harriet M. Wallace,
- “ Alice E. Bailey,
- “ Helen A. Quinn,
- “ Mary E. Kenney,
- “ Sarah M. Webber,

- Miss Emily A. Rogers,
- “ Ruthett Adams,
- * “ Louise J. Knaut,
- “ Caroline H. Keer,
- “ Oceania Nickerson,
- “ Abbie J. Jenkins,
- “ Flora Macrae,
- “ Alzine M. Castlebury,
- “ Sarah C. Hamlyn,
- “ Elizabeth J. Fay,
- * “ Jeanie White,
- “ Jennie Dudley,
- “ Frances L. Mackie,
- “ Olive A. Hawes,
- “ Evangeline McDonald. (30)

1888.

- Miss Emma J. Jones,
- * “ Flora E. Hodges,
- “ Stella Lyman,
- “ Bertha Elliot,
- “ Alicia Ring,
- “ Maria B. Clark,
- “ Maria L. Eustis,
- “ Emily O. Boswall,
- “ Eleanor Cobb,
- “ Eva M. Homer,
- Mrs. Alice H. Porter,

- Miss Alice M. Hodgson,
- “ Belle A. Stevens,
- “ Myra A. Swain,
- “ Mary E. Collingwood,
- “ Almeda J. Goodspeed,
- “ Ella M. Gordon,
- “ Lucia F. Vickery,
- “ Evelena Chapman,
- * “ Helen Coull,
- “ Lilia M. Alexander,
- “ Mary O. Barnes. (22)

1889.

Miss Mary M. Riddle,	Miss Catherine M. Haggart,
“ Ella E. Owen,	“ Abbie F. Proctor,
“ Alice G. Symonds,	“ Emma E. Penfold,
* “ Emmanette Veazie,	* “ A. Etta Bodwell,
“ Mary A. Morris,	“ Rose Morgan,
“ Maggie J. Thompson,	“ Annie E. McCarthy,
“ Annie Monroe,	“ Mabel H. Tibbetts,
* “ Mary E. R. Wilkinson,	“ Mary E. Jones,
“ Jennie R. Dix,	“ Louisa L. Smith,
“ Rosalin A. Meggison,	“ Eliza Jones,
“ Mary O. Ellms,	“ Mary Scarlett,
“ M. Affia Martin,	* “ Sarah L. Richardson,
“ Abbie A. Bliss,	“ Jessie M. Symonds,
“ Anna R. French,	“ Rachel Gordon.

(28)

1890.

Miss Mary T. Carroll,	* Miss Henrietta Rankin,
* † Miss Jennie M. Harlow,	“ Margaret J. Moore,
“ Harriet H. Page,	“ Margaret A. Motschmann,
“ Elizabeth Rice,	“ Grace G. Pillsbury,
“ Charlotte F. Grant,	“ Eliza F. Wadsworth,
“ Carrie B. Whallon,	“ Elizabeth Olmsted,
“ Catherine A. McNally,	“ Annie C. Chamberlain,
Mrs. Ida M. Rice,	“ Fannie P. Cooke,
Miss Anna Harms,	“ Alice G. Dexter,
“ Catherine B. Graham,	“ Florence E. Levensaler,
* “ Amalie H. Lakemann,	“ Bessie Sands,
* “ Mabel Van Cortlandt,	“ Kate M. Walsh,
“ Sarah M. Cox,	“ Minnie McLeod,
“ Grace H. Raine,	“ Clarissa A. M. G. Baldwin,
Mrs. Annie L. Ray,	“ Cynthia A. Spencer.

(30)

1891-2 (13 mos.).

Miss Lucetta J. Gross,	. Miss Elizabeth E. Spratt,
“ Ellen Magner,	“ Etta A. Chamberlin,
“ Susan E. Stamer,	“ Minnie S. Nickerson,
* “ C. Isabelle Wright,	“ Henrietta B. Chisholm,
* “ Addie E. Waterman,	“ Annie L. Mullen,
“ Ethel Sharpley,	“ Anna S. Langin,
“ Sarah L. Taylor,	“ Lydia A. Brewster,
“ Jessie C. Pearce,	“ Laura B. Bingham,
“ Ida A. Nutter,	“ Lucy S. Byles,
“ Mary Brennan,	“ Jessie MacDonald,
“ Janet Anderson,	“ Maria A. Nicholl,
“ Elizabeth A. Lary,	“ Nora McCormick,
“ Anna R. Collins,	“ Mary A. Foster,
“ Sarah E. Hilt,	* “ Elizabeth J. McGeachey,
“ Delia Knight,	“ Minnie J. Stowe,
“ Mary E. Comey,	“ Emma T. Elliott,
“ M. Georgena McNear,	“ Alice T. Myrick.

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1892-3.

Miss Martha S. Barr,
 " Elizabeth C. Fairbank,
 " Margaret E. Nelligan,
 " Sadie R. Harbourne,
 " Annie S. Clapp,
 " Julie M. Rogivue,
 " Annie B. Dick,
 " Grace M. Hart,
 " Mary Jones,
 " Anna B. Jordan,
 " Nettie M. Burnett,
 " Huldah J. Oliver,
 " Inez Maud Wright,

Miss Myra Fletcher,
 " Susie J. Hill,
 " Janet Rutherford,
 " Alberta E. Trucworthy,
 " Elizabeth Sloan,
 " Mary A. Neil,
 " Mabel I. Walsh,
 " Lillian M. Palmer,
 " Eva F. Lucas,
 " Mary Eva Moore,
 " Alfaretta Small,
 " Mary L. Cook.

(25)

1893-4.

Miss Alma C. Hogle,
 " Anne C. Parker,
 " Lizzie H. Perley,
 " Mary A. Douglass,
 " Marion I. Dooley,
 " Nellie T. Cranitch,
 " Mary L. Annis,
 " Harriett Attwood,
 " Mary McNeill,
 " Alicia S. Dawson,
 " Mabel G. Gragg,
 " Agnes B. Scally,
 " Esther M. Packard,
 " Fanny R. King,
 " Christina S. Brown,
 Mrs. Alice M. Davie,
 Miss Ada McCulloch,
 " Frances E. Morley,
 " Cora A. Plummer,
 " Maud T. Henderson,

Miss Lulu M. Plant,
 " Bertha E. Watt,
 " Nellie E. Farr,
 " Alice E. Cardall,
 " Ray Hood,
 " Margaret A. Kenney,
 " Lela Wilson,
 " Lilla J. Temple,
 " Harriet A. White,
 " Charlotte W. Dana,
 " Cora E. Murdoch,
 " Lillian M. Graham,
 " Katherine S. Sharpe,
 " A. Ethelyn Butler,
 " Annie L. Macneill,
 " Cornelia H. Crawford,
 " Ella M. Allen,
 " Netta E. Blackwood,
 " Alice N. Carter,
 " Elizabeth F. Macaulay.

(40)

Total graduates 341.

DIETARY FOR PATIENTS.

MILK DIET. DAILY.—Milk, 3 pints; Bread (Wheat or Graham), toasted, if desired; Butter, Rice, Oatmeal, Corn Starch, or Farina.

HOUSE DIET.

Sunday.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.	Saturday.
<u>BREAKFAST.</u> Coffee, or Tea, or Cocoa, with Milk and Sugar. Fruit (Wheat, Graham, and Brown), Butter, Porridge of Oatmeal, Cornmeal, or Wheaten Grits, etc.	<u>BREAKFAST.</u> Coffee, or Tea, or Cocoa, with Milk and Sugar, Bread (Wheat, Graham and Brown), Butter, Corned beef Hash. <u>DINNER.</u> Roast Beef, or Mutton, Potatoes, Bread.	<u>BREAKFAST.</u> Coffee, or Tea, or Cocoa, with Milk and Sugar, Bread (Wheat, Graham and Brown), Butter, Porridge, or Mash, of Oatmeal, Cornmeal, or Wheaten Grits, etc.	<u>BREAKFAST.</u> Coffee, or Tea, or Cocoa, with Milk and Sugar, Bread (Wheat, Graham and Brown), Butter, Corned beef Hash. <u>DINNER.</u> Corned Beef, Boiled, Turnips, or Cabbage, Potatoes, Bread.	<u>BREAKFAST.</u> Coffee, or Tea, or Cocoa, with Milk and Sugar, Bread (Wheat, Graham and Brown), Butter, Porridge, or Oatmeal, Cornmeal, or Wheaten Grits, etc.	<u>BREAKFAST.</u> Coffee, or Tea, or Cocoa, with Milk and Sugar, Bread (Wheat, Graham and Brown), Butter, Porridge, or Mash, of Oatmeal, Cornmeal, or Wheaten Grits, etc.	<u>BREAKFAST.</u> Coffee, or Tea, or Cocoa, with Milk and Sugar, Bread (Wheat, Graham and Brown), Butter, Porridge, or Mash, of Oatmeal, Cornmeal, or Wheaten Grits, etc.
 <u>DINNER.</u> Roast Beef, or Mutton, Potatoes, Bread.	 <u>DINNER.</u> Corned Beef, Boiled, Turnips, or Cabbage, Potatoes, Bread.	 <u>DINNER.</u> Soup, or Stewed Meat, Vegetables, Bread, Pudding, of Bread, Rice, Oatmeal, Hom- iny, or Corn Starch.	 <u>DINNER.</u> Roast Beef, or Mutton, Roast Boiled, Potatoes, Tomatoes, or other Vegetables, Bread.	 <u>DINNER.</u> Soup, or Stewed Meat, Vegetables, Bread, Pudding, of Bread, Rice, Oatmeal, Hom- iny, or Corn Starch.	 <u>DINNER.</u> Fish, Fresh or Salt, Potatoes, Beets, or other Vego- tables, Bread.	 <u>DINNER.</u> Soup, or Stewed or Mineed Meat, Potatoes, Bread, Pudding, of Bread, Rice, Oatmeal, Hom- iny, or Corn Starch.
 <u>SUPPER.</u> Coffee, or Tea, Shells, or Cocoa, with Milk and Sugar, Bread (Wheat or Gra- ham), Butter.	 <u>SUPPER.</u> Coffee, or Tea, Shells, or Cocoa, with Milk and Sugar, Bread (Wheat or Gra- ham), Butter.	 <u>SUPPER.</u> Coffee, or Tea, Shells, or Cocoa, with Milk and Sugar, Bread (Wheat or Gra- ham), Butter.	 <u>SUPPER.</u> Coffee, or Tea, Shells, or Cocoa, with Milk and Sugar, Bread (Wheat or Gra- ham), Butter.	 <u>SUPPER.</u> Coffee, or Tea, Shells, or Cocoa, with Milk and Sugar, Bread (Wheat or Gra- ham), Butter.	 <u>SUPPER.</u> Coffee, or Tea, Shells, or Cocoa, with Milk and Sugar, Bread (Wheat or Gra- ham), Butter.	 <u>SUPPER.</u> Coffee, or Tea, Shells, or Cocoa, with Milk and Sugar, Bread (Wheat or Gra- ham), Butter.

EXTRAS.—In addition to the above, the following extras may be ordered by the Visiting Physicians and Surgeons: Milk, Beef Tea, Chicken Broth, Gruel, Oatmeal Muffin, Corn Starch, Mutton-chop, and Chicken.

A small allowance of Milk and Beef Tea will be provided for each ward daily. The House Physician or Surgeon may order these articles by a signed special order, in each case, when needed, for patients who enter in the intervals between the regular visits of the Visiting Physician or Surgeon to whom the case is assigned.

All Wines and Liquors, Ale, Beer, etc., will be ordered by the Visiting Physicians and Surgeons only, excepting in emergencies, when special orders for the same may be given by the House Physician or Surgeon, to be afterwards approved by the Visiting Physician or Surgeon, as the case may be, or by the Resident Physician.

By Order of the Trustees.

